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Last logoff: 06mar02 19:00:08

Logon file001 08mar02 09:01:28

*** ANNOUNCEMENT ***

--Connect Time joins DialUnits as pricing options on Dialog. See HELP CONNECT for information.

--SourceOne patents are now delivered to your email inbox as PDF replacing TIFF delivery. See HELP SOURCE1 for more information.

--Important news for public and academic libraries. See HELP LIBRARY for more information.

--Important Notice to Freelance Authors--
See HELP FREELANCE for more information

For information about the access to file 43 please see Help News43.

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***TRADEMARKSCAN-Japan (File 669)

***Financial Times Fulltext (File 476)

UPDATING RESUMED

***Delphes European Business (File 481)

RELOADED

***CLAIMS/US PATENTS (Files 340, 341, 942)

***Kompass Middle East/Africa/Mediterranean (File 585)

***Kompass Asia/Pacific (File 592)

***Kompass Central/Eastern Europe (File 593)

***Kompass Canada (File 594)

***D&B - Dun's Market Identifiers (516)

REMOVED

***Books in Print (File 470)

***Court Filings (File 793)

***Microcomputer Software Guide Online (File 278)

***Publishers, Distributors & Wholesalers of the U.S. (File 450)

***State Tax Today (File 791)

***Tax Notes Today (File 790)

***Worldwide Tax Daily (File 792)

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File 1:ERIC 1966-2002/Feb 05
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Set	Items	Description
---	-----	-----

Cost is in DialUnits
? b 410

08mar02 09:01:30 User208760 Session D2018.1
\$0.31 0.088 DialUnits File1
\$0.31 Estimated cost File1
\$0.31 Estimated cost this search
\$0.31 Estimated total session cost 0.088 DialUnits

File 410:Chronolog(R) 1981-2002/Jan
(c) 2002 The Dialog Corporation

Set	Items	Description
---	-----	-----

? set hi ;set hi

HIGHLIGHT set on as ''
HIGHLIGHT set on as ''
? begin 5,73,155,399

08mar02 09:01:35 User208760 Session D2018.2
\$0.00 0.071 DialUnits File410
\$0.00 Estimated cost File410
\$0.00 Estimated cost this search
\$0.31 Estimated total session cost 0.159 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1969-2002/Mar W1
(c) 2002 BIOSIS

File 73:EMBASE 1974-2002/Mar W1
(c) 2002 Elsevier Science B.V.

*File 73: For information about Explode feature please
see Help News73.

File 155:MEDLINE(R) 1966-2002/Mar W1
File 399:CA SEARCH(R) 1967-2002/UD=13610
(c) 2002 AMERICAN CHEMICAL SOCIETY

*File 399: Use is subject to the terms of your user/customer agreement.
RANK charge added; see HELP RATES 399.

Set	Items	Description
---	-----	-----

? s (cd44) and (hiv or aids or htlv?)

12659	CD44
305341	HIV
216490	AIDS
29571	HTLV?

S1 178 (CD44) AND (HIV OR AIDS OR HTLV?)

? rd s1

...examined 50 records (50)
...examined 50 records (100)
...examined 50 records (150)
...completed examining records
S2 90 RD S1 (unique items)
? s s2 and py=1988

90 S2
1641812 PY=1988
S3 1 S2 AND PY=1988
? t s3/3/all

3/3/1 (Item 1 from file: 5)
DIALOG(R)File 5: Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

06618621 BIOSIS NO.: 000087060783
ANTIBODY-DEPENDENT CELLULAR CYTOTOXICITY ADCC-MEDIATED DESTRUCTION OF HUMAN
IMMUNODEFICIENCY VIRUS HIV-COATED CD4 POSITIVE T LYMPHOCYTES BY
ACQUIRED IMMUNODEFICIENCY SYNDROME AIDS EFFECTOR CELLS
AUTHOR: KATZ J D; NISHANIAN P; MITSUYASU R; BONAVIDA B
AUTHOR ADDRESS: DEP. MICROBIOL. IMMUNOL., UCLA SCH. MED., UNIV. CALIF., LOS
ANGELES, CALIF. 90024.
JOURNAL: J CLIN IMMUNOL 8 (6). 1988. 453-458. 1988
FULL JOURNAL NAME: Journal of Clinical Immunology
CODEN: JCIMD
RECORD TYPE: Abstract
LANGUAGE: ENGLISH
? s s2 and py=1989

90 S2
1697752 PY=1989
S4 0 S2 AND PY=1989
? s s2 and py=1990

90 S2
1841341 PY=1990
S5 3 S2 AND PY=1990
? rd s4

>>>Set has no items to process.
...completed examining records
S6 0 RD S4 (unique items)
? rd s5

...completed examining records
S7 3 RD S5 (unique items)
? t s7/3/all

7/3/1 (Item 1 from file: 5)
DIALOG(R)File 5: Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

07260207 BIOSIS NO.: 000090040083
SIMIAN IMMUNODEFICIENCY VIRUS IS RESTRICTED TO A SUBSET OF BLOOD
CD4-POSITIVE LYMPHOCYTES THAT INCLUDES MEMORY CELLS
AUTHOR: WILLERFORD D M; GALE M J JR; BENVENISTE R E; CLARK E A; GALLATIN W
M
AUTHOR ADDRESS: DIV. BASIC SCI., ROOM M421, FRED HUTCHINSON CANCER RES.
CENT., 1124 COLUMBIA ST., SEATTLE, WASH. 98104.
JOURNAL: J IMMUNOL 144 (10). 1990. 3779-3783. 1990
FULL JOURNAL NAME: Journal of Immunology

CODEN: JOIMA
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

7/3/2 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

04482357 EMBASE No: 1990370466
Two receptors are required for antibody-dependent enhancement of human immunodeficiency virus type 1 infection: CD44 and Fc(gamma)R
Takeda A.; Sweet R.W.; Ennis F.A.
Div. of Infectious Diseases, Department of Medicine, University of Massachusetts, 55 Lake Avenue North, Worcester, MA 01655 United States
Journal of Virology (J. VIROL.) (United States) 1990, 64/11 (5605-5610)
CODEN: JOVIA ISSN: 0022-538X
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

7/3/3 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2002 Elsevier Science B.V. All rts. reserv.

04288987 EMBASE No: 1990171543
Simian immunodeficiency virus is restricted to a subset of blood CD4sup + lymphocytes that includes memory cells
Willerford D.M.; Gale Jr. M.J.; Benveniste R.E.; Clark E.A.; Gallatin W.M.
Division of Basic Sciences, Fred Hutchinson Cancer Res.Ctr, 1124 Columbia St., Seattle, WA 98104 United States
Journal of Immunology (J. IMMUNOL.) (United States) 1990, 144/10 (3779-3783)
CODEN: JOIMA ISSN: 0022-1767
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
? ds

Set	Items	Description
S1	178	(CD44) AND (HIV OR AIDS OR HTLV?)
S2	90	RD S1 (unique items)
S3	1	S2 AND PY=1988
S4	0	S2 AND PY=1989
S5	3	S2 AND PY=1990
S6	0	RD S4 (unique items)
S7	3	RD S5 (unique items)

? s s2 and py=1991

90 S2
1826204 PY=1991
S8 4 S2 AND PY=1991
? rd s8

...completed examining records
S9 4 RD S8 (unique items)
? t s9/3/all

9/3/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

07861133 BIOSIS NO.: 000092120499
DETECTION OF LYMPHOCYTE SUBSETS USING THREE-COLOR-SINGLE-LASER FLOW
CYTOMETRY AND THE FLUORESCENT DYE PERIDININ CHLOROPHYLL A PROTEIN
AUTHOR: AFAR B; MERRILL J; CLARK E A
AUTHOR ADDRESS: DEP. MICROBIOL., SC-42, UNIV. WASHINGTON, SEATTLE, WASH.
98195.
JOURNAL: J CLIN IMMUNOL 11 (5). 1991. 254-261. 1991
FULL JOURNAL NAME: Journal of Clinical Immunology
CODEN: JCIMD
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

9/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

07740888 BIOSIS NO.: 000041049684
POSSIBLE ROLE OF THE HYALURONATE RECEPTOR **CD44** IN THE IN-VITRO
INFECTION OF HUMAN MONOCYTES WITH **HIV-1**
AUTHOR: RIVADENEIRA E D; MATTHEWS T J; HAYNES B F; WEINBERG J B
AUTHOR ADDRESS: VA AND DUKE UNIV. MED. CENT., DURHAMS, N.C.
JOURNAL: JOINT MEETING OF THE ASSOCIATION OF AMERICAN PHYSICIANS, THE
AMERICAN SOCIETY FOR CLINICAL INVESTIGATION, AND THE AMERICAN FEDERATION
FOR CLINICAL RESEARCH, SEATTLE, WASHINGTON, USA, MAY 3-6, 1991. CLIN RES 39
(2). 1991. 382A. 1991
CODEN: CLREA
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: ENGLISH

9/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

07522247 BIOSIS NO.: 000091085376
NON-MITOGENIC T CELL ACTIVATION SIGNALS ARE SUFFICIENT FOR INDUCTION OF
HUMAN IMMUNODEFICIENCY VIRUS TRANSCRIPTION
AUTHOR: GRUTERS R A; OTTO S A; AL B J M; VERHOEVEN A J; VERWEIJ C L; VAN
LIER R A W; MIEDEMA F
AUTHOR ADDRESS: CENTRAL LAB. NETHERLANDS RED CROSS BLOOD TRANSFUSION SERV.,
P.O. BOX 9406, NL-1006 AK AMSTERDAM, NETHERLANDS.
JOURNAL: EUR J IMMUNOL 21 (1). 1991. 167-172. 1991
FULL JOURNAL NAME: European Journal of Immunology
CODEN: EJIMA
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

9/3/4 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)

06853280 92176342 PMID: 1686614
Detection of lymphocyte subsets using three-color/single-laser flow
cytometry and the fluorescent dye peridinin chlorophyll-alpha protein.
Afar B; Merrill J; Clark EA
Department of Microbiology, University of Washington, Seattle 98195.
Journal of clinical immunology (UNITED STATES) Sep 1991, 11 (5)
p254-61, ISSN 0271-9142 Journal Code: HRC
Contract/Grant No.: DE00149, DE, NIDCR; DE08229, DE, NIDCR; RR00166, RR,
NCRR
Languages: ENGLISH

Document type: Journal Article
Record type: Completed
? s s2 and py=1992

90 S2
1828487 PY=1992
S10 5 S2 AND PY=1992
? rd s10

...completed examining records
S11 5 RD S10 (unique items)
? t s11/3/all

11/3/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08749905 BIOSIS NO.: 199395039256
A monoclonal antibody against a novel 20-kDa protein induces cell adhesion
and cytoskeleton-dependent morphologic changes.
AUTHOR: Lin Shao-Lee; Derr Dwight; Hildreth James E K(a)
AUTHOR ADDRESS: (a)Dep. Pharmacol. and Mol. Science, Johns Hopkins Univ.
Sch. Med., 725 Wolfe St., Baltimore, Md. 2
JOURNAL: Journal of Immunology 149 (8):p2549-2559 1992
ISSN: 0022-1767
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

11/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08219819 BIOSIS NO.: 000043019667
**HIV-1 INFECTION OF HUMAN MONOCYTES THE ROLE OF THE HYALURONATE
RECEPTOR CD44**
AUTHOR: RIVADENEIRA E D; MATTHEWS T J; HAYNES B F; WEINBERG J B
AUTHOR ADDRESS: V.A. MED. CENT., DURHAM, N.C. 27705.
JOURNAL: KEYSTONE SYMPOSIUM ON PREVENTION AND TREATMENT OF AIDS, KEYSTONE,
COLORADO, USA, MARCH 27-APRIL 3, 1992. J CELL BIOCHEM SUPPL 0 (16 PART E).
1992. 100. 1992
CODEN: JCBSD
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: ENGLISH

11/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08133888 BIOSIS NO.: 000093121036
BIOCHEMICAL AND MORPHOLOGICAL DIFFERENTIATION OF THE HUMAN COLONIC
EPITHELIAL CELL LINE SW620 IN THE PRESENCE OF DIMETHYLSULFOXIDE
AUTHOR: OMARY M B; DE GRANDPRE L; MCCAFFREY M; KAGNOFF M F
AUTHOR ADDRESS: DEP. MED., STANFORD UNIV. SCH. MED., ROOM S-069, STANFORD,
CALIF. 94305.
JOURNAL: J CELL BIOCHEM 48 (3). 1992. 316-323. 1992
FULL JOURNAL NAME: Journal of Cellular Biochemistry
CODEN: JCEBD
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

11/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

08039970 BIOSIS NO.: 000093073318
A NOVEL SECRETORY TUMOR NECROSIS FACTOR-INDUCIBLE PROTEIN TSG-6 IS A MEMBER
OF THE FAMILY OF HYALURONATE BINDING PROTEINS CLOSELY RELATED TO THE
ADHESION RECEPTOR **CD44**
AUTHOR: LEE T H; WISNIEWSKI H-G; VILCEK J
AUTHOR ADDRESS: DEP. MICROBIOL., N.Y. UNIV. MED. CENT., NEW YORK, N.Y.
10016.
JOURNAL: J CELL BIOL 116 (2). 1992. 545-558. 1992
FULL JOURNAL NAME: Journal of Cell Biology
CODEN: JCLBA
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

11/3/5 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2002 AMERICAN CHEMICAL SOCIETY. All rts. reserv.

117003845 CA: 117(1)3845z PATENT
CD44 as a marker for AIDS
INVENTOR(AUTHOR): Landay, Alan
LOCATION: USA
PATENT: United States ; US 5108904 A DATE: 920428
APPLICATION: US 499144 (900326)
PAGES: 7 pp. CODEN: USXXAM LANGUAGE: English CLASS: 435007240;
G01N-033/533A
? s s2 and review?

90 S2
3084252 REVIEW?
S12 1 S2 AND REVIEW?
? t s12/7/all

12/7/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2002 BIOSIS. All rts. reserv.

12050405 BIOSIS NO.: 199900330924
Grover's disease: Clinicopathologic **review** of 72 cases.
AUTHOR: Davis Mark D P(a); Dinneen Annette M; Landa Nerea; Gibson Lawrence
E
AUTHOR ADDRESS: (a)Department of Dermatology, Mayo Clinic Rochester, 200
First Street SW, Rochester, MN, 55905**USA
JOURNAL: Mayo Clinic Proceedings 74 (3):p229-234 March, 1999
ISSN: 0025-6196
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

ABSTRACT: Objective: To report the clinicopathologic findings in patients
with Grover's disease. Material and Methods: We **reviewed** the
medical records and biopsy specimens from 72 patients with transient
acantholytic dermatosis (Grover's disease) examined at Mayo Clinic
Rochester. Hematoxylin-eosin-stained biopsy specimens (from all patients)
were assessed. Immunohistochemistry stains BRST-2, CAM 5.2, and
CD44 were used to stain eight specimens. Direct immunofluorescence

reports were reviewed. Selected specimens were stained by indirect immunofluorescence to detect major basic protein. Results: Of the 72 patients, 63 (88%) were men, and the mean age was 48 years (range, 31 to 85). Lesions were distributed mainly on the trunk (in 71 patients) and proximal extremities (in 25). Heat and sweating frequently were exacerbating factors. Fifteen patients (21%) were bed-bound. Concurrent nondermatologic malignant disease was present in 18 patients (25%). Two patients (3%) had acquired immunodeficiency syndrome. Follow-up in 28 patients (mean, 38 months; range, 3 months to 7 years) revealed that the disease had recurred in 13, persisted in 3, and resolved in 12.

Review of the biopsy specimens showed that acantholysis was pemphigus vulgaris-like in 40 patients (56%), Darier's disease-like in 16 (22%), spongiotic in 12 (17%), pemphigus foliaceus-like in 2 (3%), and Hailey-Hailey disease-like in 2 (3%). A perivascular lymphocytic infiltrate of varied intensity in 64 specimens (89%) was associated with eosinophils in 16 (22%). In nine biopsy specimens with dermal eosinophilia stained for major basic protein, varied dermal cellular and extracellular deposition of major basic protein was present. Results of direct immunofluorescence studies, performed in 17 cases, were negative or nonspecific. CD44 stained acantholytic areas in addition to sweat glands in two of eight specimens (25%). Conclusion: Further studies of the pathogenesis of Grover's disease are needed. The predisposing conditions, site of involvement, and relapsing nature of this disorder may implicate acrosyringeal dysfunction as the cause.

?

in drug screening

AUTHOR: Wyatt J R; Vickers T A; Roberson J L; Buckheit Jr R W; Klimkait
T; DeBaets E

CORPORATE AFFILIATE: Isis-Pharm. Southern-Res.Inst. CIBA-Geigy

CORPORATE SOURCE: ISIS Pharmaceuticals, 2292 Faraday Avenue, Carlsbad, CA
92008, USA.

JOURNAL: Proc.Natl.Acad.Sci.U.S.A. (91, 4, 1356-60) 1994

CODEN: PNASA6

LANGUAGE: English

? t s5/7/all

5/7/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

12411653 BIOSIS NO.: 200000165155

Hyaluronic acid and **CD44** aids in the differentiation between
mesothelioma from adenocarcinoma in serous effusions.

AUTHOR: Afify A(a); Michael C(a); Stern R

AUTHOR ADDRESS: (a)University of Michigan Hospital, Ann Arbor, MI**USA
2000

JOURNAL: Laboratory Investigation. 80 (1):p29A Jan., 2000

CONFERENCE/MEETING: 2000 Annual Meeting United States and Canadian Academy
of Pathology. New Orleans, Louisiana, USA March 25-31, 2000

ISSN: 0023-6837

RECORD TYPE: Citation

LANGUAGE: English

12344972 BIOSIS NO.: 200000098474

E-cadherin and **CD44** expression in cervical intraepithelial neoplasia:
Comparison between **HIV**-positive and **HIV**-negative women and
correlation with HPV status.

AUTHOR: Darai Emile(a); Walker-Combrouze Francine; Benifla Jean-Louis(a);
Henin Dominique; Feldmann Gerard; Madelenat Patrick(a); Scoazec Jean-Yves
AUTHOR ADDRESS: (a)Service de Gynecologie, Hopital Bichat-Claude Bernard,
Paris**France

2000

JOURNAL: Gynecologic Oncology 76 (1):p56-62 Jan., 2000

ISSN: 0090-8258

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

ABSTRACT: Aims: We aimed to compare the expression patterns of E-cadherin and **CD44** isoforms in cervical intraepithelial neoplasia (CIN) between patients with or without infection by the human immunodeficiency virus (**HIV**). Methods: An immunohistochemical analysis using the monoclonal antibody HECD-1 against E-cadherin and the monoclonal antibodies 2C5, binding to CD44s and all the variants encoded by exons 3 to 10, 3G5, specific for CD44v3 and 2F10, and specific for CD44v6, was performed in formalin-fixed, paraffin-embedded samples of 138 CIN (74 from **HIV**-negative and 64 from **HIV**-positive patients). Results: In **HIV**-negative patients, the mean percentages (+SD) of E-cadherin-positive cells in CIN of grades I, II, and III were, respectively, 33% +- 4, 63% +- 5, and 91% +- 9. The difference was statistically significant between the three groups of tumors ($P < 0.0001$). In **HIV**-negative patients, the mean percentages (+SD) of **CD44**-positive cells in CIN of grades I, II, and III were, respectively, 37% +- 7, 57% +- 8, and 90% +- 11. The difference was statistically significant between the three groups of tumors ($P < 0.0001$). No difference in E-cadherin and **CD44** expressions was noted between **HIV**+ and **HIV**- women. Further analysis showed no relation between E-cadherin or **CD44** expression and the HPV status and CD4 T cell serum levels. Conclusion: Our study confirms that alterations in E-cadherin and **CD44** expression in CIN depend on the histological grade but suggest nondirect involvement and are not related to **HIV** and immune status.

5/7/4 (Item 4 from file: 5)
DIALOG(R)File 5:BIOSIS Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12076278 BIOSIS NO.: 199900371127

Alterations in blood leucocyte adhesion molecule profiles in HIV-1 infection.

AUTHOR: Hayes P J(a); Miao Y M; Gotch F M; Gazzard B G

AUTHOR ADDRESS: (a)Department of Immunology, Chelsea and Westminster Hospital, 369 Fulham Road, London, SW10 9NH**UK
1999

JOURNAL: Clinical and Experimental Immunology 117 (2):p331-334 Aug., 1999
ISSN: 0009-9104

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

ABSTRACT: CD4 and CD8 lymphocyte numbers in the gut lamina propria are grossly altered in HIV-1 infection, out of proportion to alterations in the circulation. Such alterations in lymphocyte counts in the tissues may be due to altered leucocyte migration from the blood. One factor affecting leucocyte migration is adhesion molecule expression. Levels of adhesion molecule expression on peripheral CD4 and CD8 lymphocytes, monocytes and neutrophils from HIV-1-infected (AIDS and non-AIDS) and low-risk control individuals were compared. CD11a, CD62L, CD44, CD49d and beta7 integrin expression were examined by FACS analysis of fresh whole blood. Significant alterations in adhesion molecule expression were detected in HIV infection. The most striking alterations were observed in the CD8 lymphocyte population. CD11a expression was increased and CD62L and CD44 decreased. The CD4 lymphocyte population followed a similar, though less striking, pattern of alteration in adhesion molecule expression. Neutrophils displayed significantly reduced expression of both CD11a and CD62L, but only after onset of AIDS. Monocytes from infected individuals without AIDS displayed a different pattern of altered adhesion molecule expression compared with individuals with AIDS. These findings suggest that in HIV infection, leucocyte functions, such as migration, which require adhesion molecules are abnormal.

5/7/6 (Item 6 from file: 5)
DIALOG(R)File 5:BIOSIS Previews(R)
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11037952 BIOSIS NO.: 199799659097

Expression of cell adhesion molecules at the surface of in vitro human immunodeficiency virus type 1-infected human monocytes: Relationships with tumor necrosis factor alpha, interleukin 1-beta, and interleukin 6 syntheses.

AUTHOR: Le Naour Richard(a); Lussiez Caroline; Raoul Herve; Mabondzo Aloise ; Dormont Dominique

AUTHOR ADDRESS: (a)Serv. de Neurovirologie, CEA/DSV/DRM, Cent. d'Etudes Nucleaires de Fontenay aux Roses, B.P. 6, 6**France
1997

JOURNAL: AIDS Research and Human Retroviruses 13 (10):p841-855 1997

ISSN: 0889-2229

RECORD TYPE: Abstract

LANGUAGE: English

ABSTRACT: Further evidence suggests that cell adhesion molecules (CAMs) expressed on the surface of human immunodeficiency virus type 1 (HIV-1)-infected cells are regulated during lentiviral infection. To address this hypothesis we have investigated the kinetic pattern of CAM expression at the surface Of HIV-1-Ba-L-infected human monocytes during the first 72 hr of infection. A significantly lower expression of CD18 and CD54 as well as a decrease in **CD44** expression level were observed at the surface of infected monocytes when compared with mock-infected cultures. No modification of CD11a, CD11b, CD11c, CD58, and CD62L expression was detected. Except for CD18, the expression of which at the cell surface is decreased, no modification of **CD44** and CD54 expression was observed after heat-inactivated HIV-1 treatment of monocytes. Investigation of soluble forms of CAMs (sCAMs) and cytokine production in the culture supernatants of infected monocytes showed a peak of sCD44, TNF-alpha, IL-1-beta, and IL-6 release between 2 and 24 hr after infection. Treatment of monocytes with monoclonal antibodies (MAbs) against CAMs showed that engagement of some CAMs may trigger TNF-alpha and IL-1-beta production. In addition, pretreatment of infected monocytes with a TNF-alpha synthesis inhibitor, RP 55778, or with MAbs directed against IL-1-beta, confirmed the role of TNF-alpha and IL-1-beta in the regulation of CD18, CD44, and CD54 expression.

5/7/28 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

130137881 CA: 130(11)137881k JOURNAL
Role of cellular adhesion molecules in HIV type 1 infection and their
impact on virus neutralization
AUTHOR(S): Hioe, Catarina E.; Bastiani, Lisa; Hildreth, James E. K.;
Zolla-Pazner, Susan
LOCATION: Department of Pathology, New York University Medical Center and
Manhattan VA Medical Center, New York, NY, 10010, USA
JOURNAL: AIDS Res. Hum. Retroviruses DATE: 1998 VOLUME: 14 NUMBER:
Suppl. 3 PAGES: S247-S254 CODEN: ARHRE7 ISSN: 0889-2229 LANGUAGE:
English PUBLISHER: Mary Ann Liebert, Inc.
SECTION:
CA215000 Immunochemistry
IDENTIFIERS: review HIV1 infection adhesion mol
DESCRIPTORS:
CD44(antigen)... Cell adhesion molecules... Human immunodeficiency virus 1
... ICAM-1(cell adhesion molecule)... LFA-1(antigen)... Viral infection...
role of cellular adhesion mols. in HIV type 1 infection and impact on
virus neutralization

08960737 BIOSIS NO.: 199396112238

HIV-induced loss of **CD44** expression in monocytic cell lines.

AUTHOR: Guo Margaret M Lee; Hildreth James E K(a)

AUTHOR ADDRESS: (a)Leukocyte Immunochem. Lab., Dep. Pharmacol. and Mol. Sci., Johns Hopkins Univ. Sch. Med., 725 No**USA

1993

JOURNAL: Journal of Immunology 151 (4):p2225-2236 1993

ISSN: 0022-1767

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

ABSTRACT: We have found that **HIV**-1 infection of monocytic cell lines results in a new adhesion phenotype. Whereas uninfected cells grow as single cell suspensions, **HIV**-infected cells grow as large aggregates. When the expression of adhesion molecules was investigated, **CD44** was almost completely depleted from the surface of **HIV**-infected cells. Immunoprecipitation with mAb confirmed the loss of **CD44** from the surface of infected cells. In addition, loss of surface **CD44** was not due to formation of internal complexes or release into the culture supernatant. Soluble **CD44** was not detected in culture supernatant from **HIV**-infected cells. Northern blot analysis showed an altered RNA pattern in **HIV**-infected cells. The high molecular mass **CD44** RNA (7.0 kb) was lost from infected cells, and the low molecular mass **CD44** RNA (1.2 kb) remained. We have previously shown that anti-**CD44** mAb induces homotypic adhesion in **CD44**+ cell lines. In this report, we show that homotypic adhesion of the **HIV**-infected cells occurs through a different mechanism than anti-**CD44** mAb-induced aggregation. The homotypic adhesion in infected cells was CD18-mediated, but anti-**CD44** mAb-induced homotypic adhesion in uninfected cells was CD18-independent. The change in adhesion phenotype and the loss of **CD44** from the surface of **HIV**-1-infected monocytic cells are discussed in terms of their

09906572 BIOSIS NO.: 199598361490

Cellular CD44S as a determinant of human immunodeficiency virus type 1 infection and cellular tropism.

AUTHOR: Dukes Carol S; Yu Yinhua; Rivadeneira Emilia D; Sauls Derrick L; Liao Hua-Xin; Haynes Barton F; Weinberg J Brice(a)

AUTHOR ADDRESS: (a)VA Med. Cent., 508 Fulton St., Durham, NC 27705**USA 1995

JOURNAL: Journal of Virology 69 (7):p4000-4005 1995

ISSN: 0022-538X

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

ABSTRACT: CD4 is the predominant cell membrane protein that binds human immunodeficiency virus type 1 (HIV-1) gp120 and facilitates HIV-1 infection, but other membrane-associated molecules may be involved in determining HIV-1 cellular infection. Our prior work had suggested that CD44, the transmembrane receptor for hyaluronan, might play a role in the infection of mononuclear phagocytes with HIV-1. In the present work, we have used cells of the CD4-positive, CD44-negative human T-lymphoblast cell line Jurkat to study the role of CD44 in HIV-1 infection and tropism. Cells were transfected with cDNA for the standard (S, or hematopoietic) CD44 isoform CD44S or the epithelial isoform CD44E. The resultant lines expressed appropriate CD44S or CD44E mRNA and protein. While the parent Jurkat cells, those transfected with vector alone, and those transfected with CD44E could be productively infected with only the lymphocytotropic strain HIV-1-LAI, cells transfected with CD44S were rendered susceptible to productive infection with the monocytotropic strains HIV-1-BaL and HIV-1-ADA. Also, CD44S-transfected cells displayed higher levels of infection with HIV-1-LAI than did the other transfected Jurkat cells. The transfected cell line cells all had comparable growth rates and expressed similar levels of the membrane antigens CD4, CD7, major histocompatibility complex (MHC) class I, MHC class II, and CD11a, while levels of CD3 were slightly higher in cells transfected with vector alone and in one of the clones transfected with CD44S. Hyaluronan binding was increased in cells transfected with either CD44S or CD44E. Mouse NIH 3T3 fibroblasts transfected with human CD4, human CD44S, or both human CD4 and CD44S displayed the appropriate antigens, but they could not be productively infected with lymphocytotropic or monocytotropic strains of HIV-1. The results indicate that in human leukocytes, CD44S is an important determinant of HIV-1 productive infection and may be involved in viral cellular tropism.

5/7/17 (Item 17 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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09132369 BIOSIS NO.: 199497140739

Peripheral T lymphocyte depletion by apoptosis after CD4 ligation in vivo: Selective loss of CD44- and 'activating' memory T cells.

AUTHOR: Howie S E M(a); Sommerfield A J; Gray E; Harrison D J

AUTHOR ADDRESS: (a)Dep. Pathol., Edinburgh Univ. Med. Sch., Teviot Place, Edinburgh EH8 9AG**UK

1994

JOURNAL: Clinical and Experimental Immunology 95 (1):p195-200 1994

ISSN: 0009-9104

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

5/7/15 (Item 15 from file: 5)
DIALOG(R)File 5:BIOSIS Previews(R)
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10014628 BIOSIS NO.: 199598469546

Inhibition of **HIV** type 1 infection of mononuclear phagocytes by anti-**CD44** antibodies.

AUTHOR: Rivadeneira Emilia D; Sauls Derrick L; Yu Yinhua; Haynes Barton F; Weinberg J Brice(a)

AUTHOR ADDRESS: (a)VA Duke Med. Cent., 508 Fulton St., Durham, NC 27705**
USA

1995

JOURNAL: AIDS Research and Human Retroviruses 11 (5):p541-546 1995

ISSN: 0889-2229

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

ABSTRACT: Cellular CD4 is the primary membrane molecule that binds HIV-1 through interaction with viral gp120. Membrane glycolipids and cell adhesion molecules have also been noted to be involved in the interaction of **HIV**-1 with cells and in syncytium formation in infected cells. The purpose of this study was to determine the role of the cell adhesion molecule **CD44** in **HIV**-1 infection of cells. Both normal blood monocytes and lymphocytes expressed **CD44** as determined by flow cytometry using the anti-**CD44** antibody A3D8. Anti-**CD44** monoclonal antibodies A3D8, A1G3, and 5F12 (ascites, purified IgG, and F(ab')-2) inhibited infection of monocytes and peritoneal macrophages with **HIV**-1-BaL and **HIV**-1-ADA, but had no effect on **HIV**-1-IIIB infection of mitogen-stimulated lymphocytes, or cells of a T lymphocyte line. **CD44** monoclonal antibodies were not toxic for monocytes, and the observed inhibitory effect of **CD44** monoclonal antibodies was not dependent on complement. These results suggest that **CD44** may be a determinant of **HIV**-1 infection of mononuclear

11037952 BIOSIS NO.: 199799659097

Expression of cell adhesion molecules at the surface of in vitro human immunodeficiency virus type 1-infected human monocytes: Relationships with tumor necrosis factor alpha, interleukin 1-beta, and interleukin 6 syntheses.

AUTHOR: Le Naour Richard(a); Lussiez Caroline; Raoul Herve; Mabondzo Aloise ; Dormont Dominique

AUTHOR ADDRESS: (a)Serv. de Neurovirologie, CEA/DSV/DRM, Cent. d'Etudes Nucleaires de Fontenay aux Roses, B.P. 6, 6**France
1997

JOURNAL: AIDS Research and Human Retroviruses 13 (10):p841-855 1997

ISSN: 0889-2229

RECORD TYPE: Abstract

LANGUAGE: English

ABSTRACT: Further evidence suggests that cell adhesion molecules (CAMs) expressed on the surface of human immunodeficiency virus type 1 (HIV-1)-infected cells are regulated during lentiviral infection. To address this hypothesis we have investigated the kinetic pattern of CAM expression at the surface of HIV-1-Ba-L-infected human monocytes during the first 72 hr of infection. A significantly lower expression of CD18 and CD54 as well as a decrease in CD44 expression level were observed at the surface of infected monocytes when compared with mock-infected cultures. No modification of CD11a, CD11b, CD11c, CD58, and CD62L expression was detected. Except for CD18, the expression of which at the cell surface is decreased, no modification of CD44 and CD54 expression was observed after heat-inactivated HIV-1 treatment of monocytes. Investigation of soluble forms of CAMs (sCAMs) and cytokine production in the culture supernatants of infected monocytes showed a peak of sCD44, TNF-alpha, IL-1-beta, and IL-6 release between 2 and 24 hr after infection. Treatment of monocytes with monoclonal antibodies (MAbs) against CAMs showed that engagement of some CAMs may trigger TNF-alpha and IL-1-beta production. In addition, pretreatment of infected monocytes with a TNF-alpha synthesis inhibitor, RP 55778, or with MAbs directed against IL-1-beta, confirmed the role of TNF-alpha and IL-1-beta in the

12076278 BIOSIS NO.: 199900371127

Alterations in blood leucocyte adhesion molecule profiles in HIV-1 infection.

AUTHOR: Hayes P J(a); Miao Y M; Gotch F M; Gazzard B G

AUTHOR ADDRESS: (a)Department of Immunology, Chelsea and Westminster Hospital, 369 Fulham Road, London, SW10 9NH**UK
1999

JOURNAL: Clinical and Experimental Immunology 117 (2):p331-334 Aug., 1999

ISSN: 0009-9104

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

ABSTRACT: CD4 and CD8 lymphocyte numbers in the gut lamina propria are grossly altered in HIV-1 infection, out of proportion to alterations in the circulation. Such alterations in lymphocyte counts in the tissues may be due to altered leucocyte migration from the blood. One factor affecting leucocyte migration is adhesion molecule expression. Levels of adhesion molecule expression on peripheral CD4 and CD8 lymphocytes, monocytes and neutrophils from **HIV-1**-infected (**AIDS** and non-**AIDS**) and low-risk control individuals were compared. CD11a, CD62L, **CD44**, CD49d and beta7 integrin expression were examined by FACS analysis of fresh whole blood. Significant alterations in adhesion molecule expression were detected in **HIV** infection. The most striking alterations were observed in the CD8 lymphocyte population. CD11a expression was increased and CD62L and **CD44** decreased. The CD4 lymphocyte population followed a similar, though less striking, pattern of alteration in adhesion molecule expression. Neutrophils displayed significantly reduced expression of both CD11a and CD62L, but only after onset of **AIDS**. Monocytes from infected individuals without **AIDS** displayed a different pattern of altered adhesion molecule expression compared with individuals with **AIDS**. These findings suggest that in **HIV** infection, leucocyte functions, such as migration, which require adhesion molecules are abnormal.

12344972 BIOSIS NO.: 200000098474

E-cadherin and **CD44** expression in cervical intraepithelial neoplasia:
Comparison between **HIV**-positive and **HIV**-negative women and
correlation with HPV status.

AUTHOR: Darai Emile(a); Walker-Combrouze Francine; Benifla Jean-Louis(a);
Henin Dominique; Feldmann Gerard; Madelenat Patrick(a); Scoazec Jean-Yves
AUTHOR ADDRESS: (a)Service de Gynecologie, Hopital Bichat-Claude Bernard,
Paris**France

2000

JOURNAL: Gynecologic Oncology 76 (1):p56-62 Jan., 2000

ISSN: 0090-8258

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

SUMMARY LANGUAGE: English

ABSTRACT: Aims: We aimed to compare the expression patterns of E-cadherin and **CD44** isoforms in cervical intraepithelial neoplasia (CIN) between patients with or without infection by the human immunodeficiency virus (**HIV**). Methods: An immunohistochemical analysis using the monoclonal antibody HECD-1 against E-cadherin and the monoclonal antibodies 2C5, binding to CD44s and all the variants encoded by exons 3 to 10, 3G5, specific for CD44v3 and 2F10, and specific for CD44v6, was performed in formalin-fixed, paraffin-embedded samples of 138 CIN (74 from **HIV**-negative and 64 from **HIV**-positive patients). Results: In **HIV**-negative patients, the mean percentages (+SD) of E-cadherin-positive cells in CIN of grades I, II, and III were, respectively, 33% +- 4, 63% +- 5, and 91% +- 9. The difference was statistically significant between the three groups of tumors ($P < 0.0001$). In **HIV**-negative patients, the mean percentages (+SD) of **CD44**-positive cells in CIN of grades I, II, and III were, respectively, 37% +- 7, 57% +- 8, and 90% +- 11. The difference was statistically significant between the three groups of tumors ($P < 0.0001$). No difference in E-cadherin and **CD44** expressions was noted between **HIV**+ and **HIV**- women. Further analysis showed no relation between E-cadherin or **CD44** expression and the HPV status and CD4 T cell serum levels. Conclusion: Our study confirms that alterations in E-cadherin and **CD44** expression in CIN depend on the histological grade but suggest nondirect involvement and are not related to **HIV** and immune status.

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\$0.00 Estimated cost File410
\$0.01 TYMNET
\$0.01 Estimated cost this search
\$0.46 Estimated total session cost 0.171 DialUnits

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E4	16	AU=WEINBERG JA
E5	2	AU=WEINBERG JACOB
E6	5	AU=WEINBERG JAMES R
E7	2	AU=WEINBERG JAN
E8	1	AU=WEINBERG JANICE
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E18	1	AU=WEINBERG JEFFREY S
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E20 8 AU=WEINBERG JJ
E21 1 AU=WEINBERG JK
E22 1 AU=WEINBERG JL
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S1 117 AU="WEINBERG JB"
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117 S1
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S2 2 S1 AND CD44
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3/7/1 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
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08420969 96093888

Inhibition of HIV type 1 infection of mononuclear phagocytes by anti-
CD44 antibodies.

Rivadeneira ED; Sauls DL; Yu Y; Haynes BF; **Weinberg JB**
Department of Pediatrics, VA Medical Center, Durham, North Carolina
27705, USA.

AIDS research and human retroviruses (UNITED STATES) May 1995, 11 (5)
p541-6, ISSN 0889-2229 Journal Code: ART

Contract/Grant No.: AR39162, AR, NIAMS; 5-T32-AI07392, AI, NIAID

Languages: ENGLISH

Document type: JOURNAL ARTICLE

Cellular CD4 is the primary membrane molecule that binds HIV-1 through interaction with viral gp120. Membrane glycolipids and cell adhesion molecules have also been noted to be involved in the interaction of HIV-1 with cells and in syncytium formation in infected cells. The purpose of this study was to determine the role of the cell adhesion molecule **CD44** in HIV-1 infection of cells. Both normal blood monocytes and lymphocytes expressed **CD44** as determined by flow cytometry using the anti-**CD44** antibody A3D8. Anti-**CD44** monoclonal antibodies A3D8, A1G3, and 5F12 [ascites, purified IgG, and F(ab')₂] inhibited infection of monocytes and peritoneal macrophages with HIV-1-BaL and HIV-1-ADA, but had no effect on HIV-1-IIIB infection of mitogen-stimulated lymphocytes, or cells of a T lymphocyte line. **CD44** monoclonal antibodies were not toxic for monocytes, and the observed inhibitory effect of **CD44** monoclonal antibodies was not dependent on complement. These results suggest that **CD44** may be a determinant of HIV-1 infection of mononuclear phagocytes in vitro.

3/7/2 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2000 Dialog Corporation. All rts. reserv.

08392318 95287447

Cellular CD44S as a determinant of human immunodeficiency virus type 1 infection and cellular tropism.

Dukes CS; Yu Y; Rivadeneira ED; Sauls DL; Liao HX; Haynes BF; **Weinberg JB**

Department of Medicine, Veterans Affairs Medical Center, Durham, North Carolina 27705, USA.

CD4 is the predominant cell membrane protein that binds human immunodeficiency virus type 1 (HIV-1) gp120 and facilitates HIV-1 infection, but other membrane-associated molecules may be involved in determining HIV-1 cellular infection. Our prior work had suggested that **CD44**, the transmembrane receptor for hyaluronan, might play a role in the infection of mononuclear phagocytes with HIV-1. In the present work, we have used cells of the CD4-positive, **CD44** -negative human T-lymphoblast cell line Jurkat to study the role of **CD44** in HIV-1 infection and tropism. Cells were transfected with cDNA for the standard (S, or hematopoietic) **CD44** isoform CD44S or the epithelial isoform CD44E. The resultant lines expressed appropriate CD44S or CD44E mRNA and protein. While the parent Jurkat cells, those transfected with vector alone, and those transfected with CD44E could be productively infected with only the lymphocytotropic strain HIV-1-LAI, cells transfected with CD44S were rendered susceptible to productive infection with the monocytotropic strains HIV-1-BaL and HIV-1-ADA. Also, CD44S-transfected cells displayed higher levels of infection with HIV-1-LAI than did the other transfected Jurkat cells. The transfected cell line cells all had comparable growth rates and expressed similar levels of the membrane antigens CD4, CD7, major histocompatibility complex (MHC) class I, MHC class II, and CD11a, while levels of CD3 were slightly higher in cells transfected with vector alone and in one of the clones transfected with CD44S. Hyaluronan binding was increased in cells transfected with either CD44S or CD44E. Mouse NIH 3T3 fibroblasts transfected with human CD4, human CD44S, or both human CD4 and CD44S displayed the appropriate antigens, but they could not be productively infected with lymphocytotropic or monocytotropic strains of HIV-1. The results indicate that in human leukocytes, CD44S is an important determinant of HIV-1 productive infection and may be involved in viral cellular tropism.

? s (cd44)(30n)(hiv? or aids)

10581 CD44

285348 HIV?

197392 AIDS

S4 74 (CD44)(30N)(HIV? OR AIDS)

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5/3/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

12411653 BIOSIS NO.: 200000165155

Hyaluronic acid and **CD44** aids in the differentiation between mesothelioma from adenocarcinoma in serous effusions.

AUTHOR: Afify A(a); Michael C(a); Stern R

AUTHOR ADDRESS: (a)University of Michigan Hospital, Ann Arbor, MI**USA
2000

JOURNAL: Laboratory Investigation. 80 (1):p29A Jan., 2000

CONFERENCE/MEETING: 2000 Annual Meeting United States and Canadian Academy of Pathology. New Orleans, Louisiana, USA March 25-31, 2000

ISSN: 0023-6837

RECORD TYPE: Citation

LANGUAGE: English

SUMMARY LANGUAGE: English

5/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12344972 BIOSIS NO.: 200000098474
E-cadherin and **CD44** expression in cervical intraepithelial neoplasia:
Comparison between **HIV**-positive and **HIV**-negative women and
correlation with HPV status.
AUTHOR: Darai Emile(a); Walker-Combrouze Francine; Benifla Jean-Louis(a);
Henin Dominique; Feldmann Gerard; Madelenat Patrick(a); Scoazec Jean-Yves
AUTHOR ADDRESS: (a)Service de Gynecologie, Hopital Bichat-Claude Bernard,
Paris**France
2000
JOURNAL: Gynecologic Oncology 76 (1):p56-62 Jan., 2000
ISSN: 0090-8258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

5/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12292783 BIOSIS NO.: 200000050650
Inhibition of thymopoiesis of CD34+ cell maturation by HIV-1 in an in vitro
CD34+ cell and thymic epithelial organ culture model.
AUTHOR: Knutsen Alan P(a); Roodman Stanford T; Freeman John J; Mueller
Kathleen R; Bouhasin John D
AUTHOR ADDRESS: (a)Division of Allergy/Immunology, Pediatric Research
Institute, St. Louis University Health Sciences Center, 3662 Park Avenue,
Saint Louis, MO**USA
1999
JOURNAL: Stem Cells (Miamisburg) 17 (6):p327-338 1999
ISSN: 1066-5099
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

5/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12076278 BIOSIS NO.: 199900371127
Alterations in blood leucocyte adhesion molecule profiles in HIV-1
infection.
AUTHOR: Hayes P J(a); Miao Y M; Gotch F M; Gazzard B G
AUTHOR ADDRESS: (a)Department of Immunology, Chelsea and Westminster
Hospital, 369 Fulham Road, London, SW10 9NH**UK
1999
JOURNAL: Clinical and Experimental Immunology 117 (2):p331-334 Aug., 1999
ISSN: 0009-9104
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

5/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11878986 BIOSIS NO.: 199900125095

Altered expression of CD4, CD54, CD62L, and CCR5 in primary lymphocytes productively infected with the human immunodeficiency virus.

AUTHOR: Marodon Gilles; Landua Nathaniel R; Posnett David N(a)

AUTHOR ADDRESS: (a)CUMC, 1300 York Ave., Box 56, New York, NY 10021**USA 1999

JOURNAL: AIDS Research and Human Retroviruses 15 (2):p161-171 Jan. 20, 1999

ISSN: 0889-2229

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

5/3/6 (Item 6 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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11037952 BIOSIS NO.: 199799659097

Expression of cell adhesion molecules at the surface of in vitro human immunodeficiency virus type 1-infected human monocytes: Relationships with tumor necrosis factor alpha, interleukin 1-beta, and interleukin 6 syntheses.

AUTHOR: Le Naour Richard(a); Lussiez Caroline; Raoul Herve; Mabondzo Aloise ; Dormont Dominique

AUTHOR ADDRESS: (a)Serv. de Neurovirologie, CEA/DSV/DRM, Cent. d'Etudes Nucleaires de Fontenay aux Roses, B.P. 6, 6**France 1997

JOURNAL: AIDS Research and Human Retroviruses 13 (10):p841-855 1997

ISSN: 0889-2229

RECORD TYPE: Abstract

LANGUAGE: English

5/3/7 (Item 7 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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10866392 BIOSIS NO.: 199799487537

Overexpression of JUN and BCL-2 proteins is universal in Kaposi's sarcoma lesions, whereas HSP72, ubiquitin, and CD44 staining patterns differ according to HIV infection status and evolutionary stage.

AUTHOR: Puig L(a); Fernandez-Figueras M T; Alegre M(a); Esquiús M; Ferrandiz C

AUTHOR ADDRESS: (a)Dep. Dermatol., Hosp. Santa Creu i Sant Pau, Barcelona** Spain 1997

JOURNAL: Journal of Cutaneous Pathology 24 (2):p117 1997

CONFERENCE/MEETING: 34th Annual Meeting of the American Society of Dermatopathology San Francisco, California, USA March 18-20, 1997

ISSN: 0303-6987

RECORD TYPE: Citation

LANGUAGE: English

5/3/8 (Item 8 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

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10715805 BIOSIS NO.: 199799336950

Expression of cell adhesion molecules at the surface of HIV-1 infected human monocytes.

AUTHOR: Le Naour R(a); Lussiez C; Raoul H; Mabondzo A; Dormont D

AUTHOR ADDRESS: (a)C.R.S.S.A., La Tronche, Grenoble**France 1996

JOURNAL: Travaux Scientifiques des Chercheurs du Service de Sante des

Armees 0 (17):p95-96 1996
ISSN: 0243-7473
RECORD TYPE: Abstract
LANGUAGE: French; Non-English
SUMMARY LANGUAGE: French; English

5/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

10699616 BIOSIS NO.: 199799320761
Alteration of **CD44** expression in **HIV** type 1-infected T cell
lines.
AUTHOR: Giordanengo Valerie; Limouse Martine; Doglio Alain; Lesimple
Josette; Lefebvre Jean-Claude(a)
AUTHOR ADDRESS: (a)Lab. Virol., Fac. Med., Avenue Valombrose, 06107 Nice
cedex 2**France
1996
JOURNAL: AIDS Research and Human Retroviruses 12 (17):p1615-1622 1996
ISSN: 0889-2229
RECORD TYPE: Abstract
LANGUAGE: English

5/3/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

10468259 BIOSIS NO.: 199699089404
Engagement of adhesion molecules (CD18, CD11a, CD45, CD44, and CD58)
enhances human immunodeficiency virus type 1 replication in monocytic
cells through a tumor necrosis factor-modulated pathway.
AUTHOR: Shattock Robin J(a); Rizzardi Gian Paolo; Hayes Peter; Griffin
George E
AUTHOR ADDRESS: (a)Div. Infect. Dis., St. George's Hosp. Med. Sch., Cranmer
Terrace, SW17 0RE London**UK
1996
JOURNAL: Journal of Infectious Diseases 174 (1):p54-62 1996
ISSN: 0022-1899
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

5/3/11 (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

10452830 BIOSIS NO.: 199699073975
Regulation of CD18, **CD44** and ICAM-1 expression on **HIV**-1
infected human monocytes is dependent on endogenous TNF-alpha production.
AUTHOR: Le Naour R; Lussicz C; Raoul H; Mabondzo A; Dormont D
AUTHOR ADDRESS: Serv. Neurovirol., DSV/DRM, CRSSA, IPSC, CEA, 92265
Fontenay aux Roses Cedex**France
1996
JOURNAL: European Cytokine Network 7 (2):p262 1996
CONFERENCE/MEETING: 6th International Tumor Necrosis Factor Congress
Rhodes, Greece May 8-12, 1996
ISSN: 1148-5493
RECORD TYPE: Citation
LANGUAGE: English

5/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

10241497 BIOSIS NO.: 199698696415

In vitro culture of human peripheral blood monocytes induces hyaluronan binding and up-regulates monocyte variant CD44 isoform expression.

AUTHOR: Levesque Marc C(a); Haynes Barton F

AUTHOR ADDRESS: (a)Box 3258, Duke University Medical Center, Durham, NC 27710**USA

1996

JOURNAL: Journal of Immunology 156 (4):p1557-1565 1996

ISSN: 0022-1767

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

5/3/13 (Item 13 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

10179740 BIOSIS NO.: 199698634658

HIV acquires functional adhesion receptors from host cells.

AUTHOR: Guo Margaret M Lee; Hildreth James E K(a)

AUTHOR ADDRESS: (a)Leukocyte Immunochemistry Lab., Dep. Pharmacology Molecular Sciences, Johns Hopkins Univ. Sch. M**USA

1995

JOURNAL: AIDS Research and Human Retroviruses 11 (9):p1007-1013 1995

ISSN: 0889-2229

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

5/3/14 (Item 14 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

10107826 BIOSIS NO.: 199698562744

Isolation and characterisation of antibodies which specifically recognise the peptide encoded by exon 7 (v2) of the human CD44 gene.

AUTHOR: Borgya A; Woodman A; Sugiyama M; Donie F; Kopetzki E; Matsumura Y; Tarin D(a)

AUTHOR ADDRESS: (a)Nuffield Dep. Pathol. Bacteriol., Univ. Oxford, John Radcliffe Hosp., Oxford OX3 9DU**UK

1995

JOURNAL: Clinical Molecular Pathology 48 (5):pM241-M250 1995

ISSN: 1355-2910

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

5/3/15 (Item 15 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

10014628 BIOSIS NO.: 199598469546

Inhibition of HIV type 1 infection of mononuclear phagocytes by anti-CD44 antibodies.

AUTHOR: Rivadeneira Emilia D; Sauls Derrick L; Yu Yinhua; Haynes Barton F; Weinberg J Brice(a)

AUTHOR ADDRESS: (a)VA Duke Med. Cent., 508 Fulton St., Durham, NC 27705**USA

1995

JOURNAL: AIDS Research and Human Retroviruses 11 (5):p541-546 1995

ISSN: 0889-2229

DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

5/3/16 (Item 16 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

09906572 BIOSIS NO.: 199598361490
Cellular CD44S as a determinant of human immunodeficiency virus type 1
infection and cellular tropism.
AUTHOR: Dukes Carol S; Yu Yinhua; Rivadeneira Emilia D; Sauls Derrick L;
Liao Hua-Xin; Haynes Barton F; Weinberg J Brice(a)
AUTHOR ADDRESS: (a)VA Med. Cent., 508 Fulton St., Durham, NC 27705**USA
1995
JOURNAL: Journal of Virology 69 (7):p4000-4005 1995
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

5/3/17 (Item 17 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

09132369 BIOSIS NO.: 199497140739
Peripheral T lymphocyte depletion by apoptosis after CD4 ligation in vivo:
Selective loss of CD44- and 'activating' memory T cells.
AUTHOR: Howie S E M(a); Sommerfield A J; Gray E; Harrison D J
AUTHOR ADDRESS: (a)Dep. Pathol., Edinburgh Univ. Med. Sch., Teviot Place,
Edinburgh EH8 9AG**UK
1994
JOURNAL: Clinical and Experimental Immunology 95 (1):p195-200 1994
ISSN: 0009-9104
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

5/3/18 (Item 18 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

09082798 BIOSIS NO.: 199497091168
Association of host cell surface adhesion receptors and other membrane
proteins with HIV and SIV.
AUTHOR: Orentas Rimantas J; Hildreth James E K(a)
AUTHOR ADDRESS: (a)Leukocyte Immunochem. Lab., Johns Hopkins Univ. Sch.
Med., Dep. Pharmacol. and Molecular Sci., 7**USA
1993
JOURNAL: AIDS Research and Human Retroviruses 9 (11):p1157-1165 1993
ISSN: 0889-2229
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

5/3/19 (Item 19 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

08960737 BIOSIS NO.: 199396112238
HIV-induced loss of CD44 expression in monocytic cell lines.
AUTHOR: Guo Margaret M Lee; Hildreth James E K(a)

AUTHOR ADDRESS: (a)Leukocyte Immunochem. Lab., Dep. Pharmacol. and Mol.
Sci., Johns Hopkins Univ. Sch. Med., 725 No**USA
1993
JOURNAL: Journal of Immunology 151 (4):p2225-2236 1993
ISSN: 0022-1767
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

5/3/20 (Item 20 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

08219819 BIOSIS NO.: 000043019667
**HIV-1 INFECTION OF HUMAN MONOCYTES THE ROLE OF THE HYALURONATE
RECEPTOR CD44**
AUTHOR: RIVADENEIRA E D; MATTHEWS T J; HAYNES B F; WEINBERG J B
AUTHOR ADDRESS: V.A. MED. CENT., DURHAM, N.C. 27705.
JOURNAL: KEYSTONE SYMPOSIUM ON PREVENTION AND TREATMENT OF AIDS, KEYSTONE,
COLORADO, USA, MARCH 27-APRIL 3, 1992. J CELL BIOCHEM SUPPL 0 (16 PART E).
1992. 100.
CODEN: JCBSD
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: ENGLISH

5/3/21 (Item 21 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

08133888 BIOSIS NO.: 000093121036
BIOCHEMICAL AND MORPHOLOGICAL DIFFERENTIATION OF THE HUMAN COLONIC
EPITHELIAL CELL LINE SW620 IN THE PRESENCE OF DIMETHYLSULFOXIDE
AUTHOR: OMARY M B; DE GRANDPRE L; MCCAFFREY M; KAGNOFF M F
AUTHOR ADDRESS: DEP. MED., STANFORD UNIV. SCH. MED., ROOM S-069, STANFORD,
CALIF. 94305.
JOURNAL: J CELL BIOCHEM 48 (3). 1992. 316-323.
FULL JOURNAL NAME: Journal of Cellular Biochemistry
CODEN: JCEBD
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

5/3/22 (Item 22 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

07740888 BIOSIS NO.: 000041049684
POSSIBLE ROLE OF THE HYALURONATE RECEPTOR **CD44** IN THE IN-VITRO
INFECTION OF HUMAN MONOCYTES WITH **HIV-1**
AUTHOR: RIVADENEIRA E D; MATTHEWS T J; HAYNES B F; WEINBERG J B
AUTHOR ADDRESS: VA AND DUKE UNIV. MED. CENT., DURHAM, N.C.
JOURNAL: JOINT MEETING OF THE ASSOCIATION OF AMERICAN PHYSICIANS, THE
AMERICAN SOCIETY FOR CLINICAL INVESTIGATION, AND THE AMERICAN FEDERATION
FOR CLINICAL RESEARCH, SEATTLE, WASHINGTON, USA, MAY 3-6, 1991. CLIN RES 39
(2). 1991. 382A.
CODEN: CLREA
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: ENGLISH

5/3/23 (Item 23 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

(c) 2000 BIOSIS. All rts. reserv.

07522247 BIOSIS NO.: 000091085376
NON-MITOGENIC T CELL ACTIVATION SIGNALS ARE SUFFICIENT FOR INDUCTION OF
HUMAN IMMUNODEFICIENCY VIRUS TRANSCRIPTION
AUTHOR: GRUTERS R A; OTTO S A; AL B J M; VERHOEVEN A J; VERWEIJ C L; VAN
LIER R A W; MIEDEMA F
AUTHOR ADDRESS: CENTRAL LAB. NETHERLANDS RED CROSS BLOOD TRANSFUSION SERV.,
P.O. BOX 9406, NL-1006 AK AMSTERDAM, NETHERLANDS.
JOURNAL: EUR J IMMUNOL 21 (1). 1991. 167-172.
FULL JOURNAL NAME: European Journal of Immunology
CODEN: EJIMA
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

5/3/24 (Item 24 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

06618621 BIOSIS NO.: 000087060783
ANTIBODY-DEPENDENT CELLULAR CYTOTOXICITY ADCC-MEDIATED DESTRUCTION OF HUMAN
IMMUNODEFICIENCY VIRUS HIV-COATED CD4 POSITIVE T LYMPHOCYTES BY ACQUIRED
IMMUNODEFICIENCY SYNDROME AIDS EFFECTOR CELLS
AUTHOR: KATZ J D; NISHANIAN P; MITSUYASU R; BONAVIDA B
AUTHOR ADDRESS: DEP. MICROBIOL. IMMUNOL., UCLA SCH. MED., UNIV. CALIF., LOS
ANGELES, CALIF. 90024.
JOURNAL: J CLIN IMMUNOL 8 (6). 1988. 453-458.
FULL JOURNAL NAME: Journal of Clinical Immunology
CODEN: JCIMD
RECORD TYPE: Abstract
LANGUAGE: ENGLISH

5/3/25 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

06719036 EMBASE No: 1997000505
Alteration of **CD44** expression in HIV type 1-infected T cell
lines
J.-C. Lefebvre, Laboratoire de Virologie, Faculte de Medecine, Avenue de
Valombrose, 06107 Nice Cedex 2
AIDS Research and Human Retroviruses (AIDS RES. HUM. RETROVIRUSES) (
United States) 1996, 12/17 (1615-1622)
CODEN: ARHRE ISSN: 0889-2229
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

5/3/26 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2000 Dialog Corporation. All rts. reserv.

10016234 99380593
Ligation of the CD4 receptor induces activation-independent
down-regulation of L-selectin.
Marschner S; Freiberg BA; Kupfer A; Hunig T; Finkel TH
Division of Basic Sciences, Department of Pediatrics, National Jewish
Medical and Research Center, Denver, CO 80206, USA.
Proceedings of the National Academy of Sciences of the United States of
America (UNITED STATES) Aug 17 1999, 96 (17) p9763-8, ISSN 0027-8424
Journal Code: PV3
Contract/Grant No.: RO1 AI23764D, AI, NIAID; RO1 AI35513, AI, NIAID; RO1
AI 40003, AI, NIAID
Languages: ENGLISH

5/3/27 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2000 Dialog Corporation. All rts. reserv.

08941945 97103689

Development of a method of thymocyte differentiation of bone marrow-enriched CD34+CD38- cells in postnatal allogeneic cultured thymic epithelia to evaluate immunodeficiency disorders.

Knutsen AP; Roodman ST; Ruiz ME; Mueller KR; Bouhasin JD
Pediatric Research Institute, St. Louis University Health Sciences Center, Missouri 63110, USA.

Stem cells (UNITED STATES) Nov 1996, 14 (6) p702-13, ISSN 1066-5099
Journal Code: BN2

Languages: ENGLISH

Document type: JOURNAL ARTICLE

5/3/28 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

130137881 CA: 130(11)137881k JOURNAL

Role of cellular adhesion molecules in HIV type 1 infection and their impact on virus neutralization

AUTHOR(S): Hioe, Catarina E.; Bastiani, Lisa; Hildreth, James E. K.; Zolla-Pazner, Susan

LOCATION: Department of Pathology, New York University Medical Center and Manhattan VA Medical Center, New York, NY, 10010, USA

JOURNAL: AIDS Res. Hum. Retroviruses DATE: 1998 VOLUME: 14 NUMBER: Suppl. 3 PAGES: S247-S254 CODEN: ARHRE7 ISSN: 0889-2229 LANGUAGE: English PUBLISHER: Mary Ann Liebert, Inc.

5/3/29 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

130047465 CA: 130(5)47465y PATENT

Compositions and methods for inhibiting HIV infection by down-regulating human cellular genes

INVENTOR(AUTHOR): Holzmayer, Tanya A.; Dunn, Stephen J.; Dayn, Andrew

LOCATION: USA

ASSIGNEE: Subsidiary No. 3, Inc.

PATENT: PCT International ; WO 9854366 A1 DATE: 19981203

APPLICATION: WO 98US11452 (19980602) *US 867314 (19970602)

PAGES: 85 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: C12Q-001/68A; C12N-015/00B; C12N-015/11B; C12N-015/85B; C12P-019/34B; A61K-048/00B;

C07H-021/04B DESIGNATED COUNTRIES: AL; AM; AU; AZ; BA; BB; BG; BR; BY; CA; CN; CU; CZ; EE; GE; GH; GW; HU; ID; IL; IS; JP; KG; KP; KR; KZ; LC; LK; LR; LT; LV; MD; MG; MK; MN; MX; NO; NZ; PL; RO; RU; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UZ; VN; YU; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

5/3/30 (Item 3 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

129107901 CA: 129(9)107901d CONFERENCE PROCEEDING

Monocyte adhesion regulates HIV transcription

AUTHOR(S): Shattock, R. J.; Griffin, G. E.

LOCATION: Division of Infectious Diseases, St George's Hospital Medical School, Tooting, UK,

JOURNAL: HIV Cytokines EDITOR: Guenounou, Moncef (Ed), DATE: 1997

PAGES: 49-59 CODEN: 66AJA9 LANGUAGE: English PUBLISHER: Editions INSERM, Paris, Fr

5/3/31 (Item 4 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

128319071 CA: 128(26)319071n PATENT
Growth of B cell lymphomas on HIV-infected endothelial cells
INVENTOR(AUTHOR): Nelson, Jay; Moses, Ashlee; Bagby, Grover
LOCATION: USA
ASSIGNEE: Oregon Health Sciences University; Nelson, Jay; Moses, Ashlee; Bagby, Grover
PATENT: PCT International ; WO 9818004 A1 DATE: 19980430
APPLICATION: WO 97US19323 (19971023) *US 29605 (19961024)
PAGES: 42 pp. CODEN: PIXXD2 LANGUAGE: English CLASS: G01N-033/53A;
C12P-021/06B DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY;
CA; CH; CN; CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; HU; ID; IL; IS; JP; KE;
KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ;
PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; US; UZ; VN;
YU; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; KE; LS
; MW; SD; SZ; UG; ZW; AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU;
MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG

5/3/32 (Item 5 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

128139683 CA: 128(12)139683e JOURNAL
Phenotypic changes of monocytes induced by HIV-1 GP120 molecule and its fragments.
AUTHOR(S): Zembala, Marek; Bach, Simona; Szczepanek, A.; Mancino, Giorgio
; Colizzi, Vittorio
LOCATION: Department of Clinical Immunology, Institute of Paediatrics,
Jagiellonian University, Krakow, Pol.
JOURNAL: Immunobiology DATE: 1997 VOLUME: 197 NUMBER: 1 PAGES:
110-121 CODEN: IMMND4 ISSN: 0171-2985 LANGUAGE: English PUBLISHER:
Gustav Fischer Verlag

5/3/33 (Item 6 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

126304859 CA: 126(23)304859k JOURNAL
Host cell-dependent alterations in envelope components of human
immunodeficiency virus type 1 virions
AUTHOR(S): Bastiani, Lisa; Laal, Suman; Kim, Mimi; Zolla-Pazner, Susan
LOCATION: Dep. Pathology, NYU Medical Center, New York, NY, 10016, USA
JOURNAL: J. Virol. DATE: 1997 VOLUME: 71 NUMBER: 5 PAGES: 3444-3450
CODEN: JOVIAM ISSN: 0022-538X LANGUAGE: English PUBLISHER: American
Society for Microbiology

5/3/34 (Item 7 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

126169852 CA: 126(13)169852k JOURNAL
Evaluation of the adrenal gland functional reserve in patients affected
by HIV infection

AUTHOR(S): Cinquanta, L.; Boffa, N.; D'Aiuto, V.; Vicinanza, P.
LOCATION: Department of Laboratory Medicine, S. Giovanni di Dio e G.
Ruggi d'Aragona Hospital, 84100, Salerno, Italy
JOURNAL: Eur. J. Lab. Med. DATE: 1996 VOLUME: 4 NUMBER: 2 PAGES:
106-111 CODEN: EJLAEW ISSN: 1122-8652 LANGUAGE: English PUBLISHER:
Societa Italiana di Medicina di Laboratorio

5/3/35 (Item 8 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

125084393 CA: 125(7)84393r DISSERTATION
The role of CD44 in HIV infection (monocytes, adhesion, immune
deficiency, hyaluronic acid)
AUTHOR(S): Guo, Margaret Ming-Ti
LOCATION: Johns Hopkins Univ., Baltimore, MD, USA
DATE: 1996 PAGES: 198 pp. CODEN: DABBBA LANGUAGE: English CITATION:
Diss. Abstr. Int., B 1996, 57(1), 225 AVAIL: Univ. Microfilms Int., Order
No. DA9617526

5/3/36 (Item 9 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

117003845 CA: 117(1)3845z PATENT
CD44 as a marker for AIDS
INVENTOR(AUTHOR): Landay, Alan
LOCATION: USA
PATENT: United States ; US 5108904 A DATE: 920428
APPLICATION: US 499144 (900326)
PAGES: 7 pp. CODEN: USXXAM LANGUAGE: English CLASS: 435007240;
G01N-033/533A

5/3/37 (Item 1 from file: 357)
DIALOG(R)File 357:Derwent Biotechnology Abs
(c) 2000 Derwent Publ Ltd. All rts. reserv.

0232789 DBA Accession No.: 99-02890 PATENT
Composition for inhibiting human immunodeficiency virus - vector-mediated
antisense, triple helix molecule, ribozyme or human **CD44** gene
transfer and expression in e.g. hematopoietic cell, used for **HIV**
virus infection prevention or gene therapy
AUTHOR: Holzmayer T A; Dunn S J; Dayn A
CORPORATE SOURCE: Wilmington, NC, USA.
PATENT ASSIGNEE: Subsidiary-No.3 1998
PATENT NUMBER: WO 9854366 PATENT DATE: 981203 WPI ACCESSION NO.:
99-070224 (9906)
PRIORITY APPLIC. NO.: US
4 □□□% > Q
APPLIC. DATE: 980529
NATIONAL APPLIC. NO.: WO 98US11452 APPLIC. DATE: 980602
LANGUAGE: English

5/3/38 (Item 2 from file: 357)
DIALOG(R)File 357:Derwent Biotechnology Abs
(c) 2000 Derwent Publ Ltd. All rts. reserv.

0161148 DBA Accession No.: 94-03699
Combinatorially selected guanosine-quartet structure is a potent inhibitor
of human immunodeficiency virus envelope-mediated cell fusion - HIV
virus envelope cell fusion inhibition by synthetic unrandomization of
randomized fragment using a phosphorothioate DNA probe for application

STEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1969-2000/Sep W2
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File 73:EMBASE 1974-2000/Aug W1

(c) 2000 Elsevier Science B.V.

*File 73: Update codes are currently undergoing readjustment.

For details type Help News73.

File 155:MEDLINE(R) 1966-2000/Oct W4

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File 399:CA SEARCH(R) 1967-2000/UD=13310

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*File 399: Use is subject to the terms of your user/customer agreement.

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Set	Items	Description
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? s diarrhea and (hiv or aids)		
	117639	DIARRHEA
	262087	HIV
	194056	AIDS
S1	4430	DIARRHEA AND (HIV OR AIDS)
? s s1 and proteas(w)inhibit?		
	4430	S1
	44	PROTEAS
	3111388	INHIBIT?
	2	PROTEAS(W)INHIBIT?
S2	0	S1 AND PROTEAS(W)INHIBIT?
? s s1 and protease(w)inhibit?		
	4430	S1
	153770	PROTEASE
	3111388	INHIBIT?
	48335	PROTEASE(W)INHIBIT?
S3	140	S1 AND PROTEASE(W)INHIBIT?
? rd s3		
...examined 50 records (50)		
...examined 50 records (100)		
...completed examining records		
	S4	109 RD S3 (unique items)
? t s4/3/all		

4/3/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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12503794 BIOSIS NO.: 200000257296

The HIV-1 **protease inhibitor** nelfinavir enhances

Ca++-dependent Cl- secretion in intestinal T84 cell monolayers.

AUTHOR: Lin Patricia W(a); Rufo Paul A; Flexner Charles; Lencer Wayne I

AUTHOR ADDRESS: (a)Acad Hosp, Boston, MA**USA

2000

JOURNAL: Gastroenterology 118 (4 Suppl. 2 Part 1):pAGA A607 April, 2000

MEDIUM: print.

CONFERENCE/MEETING: 101st Annual Meeting of the American

Gastroenterological Association and the Digestive Disease Week. San Diego, California, USA May 21-24, 2000

SPONSOR: American Gastroenterological Association
ISSN: 0016-5085
RECORD TYPE: Citation
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12320006 BIOSIS NO.: 200000041034
A double blind, randomized, placebo-controlled phase II study to assess the safety and efficacy of orally administered SP-303 for the symptomatic treatment of **diarrhea** in patients with **AIDS**.
AUTHOR: Holodniy Mark(a); Koch Johannes; Mistal Mark; Schmidt Jamey Maimares; Khandwala Atul; Pennington James E; Porter Steven B
AUTHOR ADDRESS: (a)VA Palo Alto Health Care System, 3801 Miranda Avenue (132), Palo Alto, CA, 94304**USA
1999
JOURNAL: American Journal of Gastroenterology 94 (11):p3267-3273 Nov., 1999
ISSN: 0002-9270
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12299962 BIOSIS NO.: 200000057829
Impact of **protease inhibitors** on the outcome of human immunodeficiency virus-infected patients with chronic **diarrhea**.
AUTHOR: Bini Edmund J(a); Cohen Jonathan
AUTHOR ADDRESS: (a)Division of Gastroenterology (111D), New York VA Medical Center, 423 East 23rd Street, New York, NY**USA
1999
JOURNAL: American Journal of Gastroenterology 94 (12):p3553-3559 Dec., 1999
ISSN: 0002-9270
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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12299804 BIOSIS NO.: 200000057671
A phase II safety and efficacy study of amprenavir in combination with zidovudine and lamivudine in **HIV**-infected patients with limited antiretroviral experience.
AUTHOR: Haubrich Richard(a); Thompson Melanie; Schooley Robert; Lang William; Stein Allan; Sereni Daniel; van der Ende Marchina E; Antunes Francisco; Richman Douglas; Pagano Grace; Kahl Lesley; Fetter Anny; Brown David J; Clumeck Nathan
AUTHOR ADDRESS: (a)UCSD Treatment Center, 2760 Fifth Ave, Suite 300, San Diego, CA**USA
1999
JOURNAL: AIDS (Hagerstown) 13 (17):p2411-2420 Dec. 3, 1999
ISSN: 0269-9370

DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12299170 BIOSIS NO.: 200000057037
Nelfinavir, a new **protease inhibitor**: Early clinical results.
AUTHOR: Powderly William G(a); Tebas Pablo
AUTHOR ADDRESS: (a)Division of Infectious Diseases, Washington University
School of Medicine, St Louis, MO**USA
1999
JOURNAL: AIDS (Hagerstown) 13 (SUPPL. 1):pS41-S48 Sept., 1999
ISSN: 0269-9370
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12218333 BIOSIS NO.: 199900513182
Natural history of intestinal microsporidiosis among patients infected with
human immunodeficiency virus.
AUTHOR: Dascomb Kristin; Clark Rebecca(a); Aberg Judith; Pulvirenti Joseph;
Hewitt Ross G; Kissinger Patricia; Didier Elizabeth S
AUTHOR ADDRESS: (a)Infectious Diseases, HIV Division, Medical Center of
Louisiana at New Orleans, 136 South Roman St., New Orleans, LA, 70112**
USA
1999
JOURNAL: Journal of Clinical Microbiology 37 (10):p3421-3422 Oct., 1999
ISSN: 0095-1137
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

12084972 BIOSIS NO.: 199900379821
Cryptosporidiosis: Eradication or suppression with combination
antiretroviral therapy?
AUTHOR: Miao Y M(a); Awad-El-Kariem F M; Gibbons C L; Gazzard B G(a)
AUTHOR ADDRESS: (a)Department of HIV Medicine, St Stephen's Centre, Chelsea
and Westminster Hospital, 369 Fulham Ro**UK
1999
JOURNAL: AIDS (Hagerstown) 13 (6):p734-735 April 16, 1999
ISSN: 0269-9370
DOCUMENT TYPE: Letter; Article
RECORD TYPE: Citation
LANGUAGE: English

4/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11970634 BIOSIS NO.: 199900223947
Nelfinavir mesylate: A **protease inhibitor**.
AUTHOR: Pai Vinita B; Nahata Milap C(a)
AUTHOR ADDRESS: (a)College of Pharmacy, Ohio State University, 500 W. 12th
Ave., Columbus, OH, 43210**USA
1999
JOURNAL: Annals of Pharmacotherapy 33 (3):p325-339 March, 1999
ISSN: 1060-0280
DOCUMENT TYPE: Literature Review
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

4/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11703137 BIOSIS NO.: 199800484868
Safety, pharmacokinetics, and antiretroviral activity of the potent,
specific human immunodeficiency virus **protease inhibitor**
nelfinavir: Results of a phase I/II trial and extended follow-up in
patients infected with human immunodeficiency virus.
AUTHOR: Moyle Graeme J; Youle Michael; Higgs Chris; Monaghan Jo; Prince
William; Chapman Sharon; Clendeninn Neil; Nelson Mark R(a)
AUTHOR ADDRESS: (a)St. Stephen's Clinic, John Hunter Clinic, Kobler Cent.,
369 Fulham Road, London SW10 9TH**UK
1998
JOURNAL: Journal of Clinical Pharmacology 38 (8):p736-743 Aug., 1998
ISSN: 0091-2700
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/10 (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11606587 BIOSIS NO.: 199800388325
Clinical experience with adding delavirdine to combination therapy in
patients in whom multiple antiretroviral treatment including
protease inhibitors has failed.
AUTHOR: Bellman Paul C(a)
AUTHOR ADDRESS: (a)99 University Place 3rd Fl., New York, NY 10003**USA
1998
JOURNAL: AIDS (London) 12 (11):p1333-1340 July 30, 1998
ISSN: 0269-9370
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/11 (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11506483 BIOSIS NO.: 199800287815
Effect of **protease inhibitors** on the outcome of therapy for
chronic **HIV-related diarrhea**.
AUTHOR: Bini E J; Cohen J
AUTHOR ADDRESS: Div. Gastroenterol., New York Univ. Medical Cent.,
Bellevue Hosp., New York, NY**USA
1998
JOURNAL: Gastroenterology 114 (4 PART 2):pA933 April 15, 1998

CONFERENCE/MEETING: Digestive Diseases Week and the 99th Annual Meeting of
the American Gastroenterological Association New Orleans, Louisiana, USA
May 16-22, 1998
SPONSOR: American Association for the Study of Liver Diseases
ISSN: 0016-5085
RECORD TYPE: Citation
LANGUAGE: English

4/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11395750 BIOSIS NO.: 199800177082
A phase I/II study of the **protease inhibitor** ritonavir in
children with human immunodeficiency virus infection.
AUTHOR: Meller Brigitta U(a); Nelson Robert P Jr; Sleasman John; Zuckerman
Judy; Heath-Chiozzi Margo; Steinberg Seth M; Balis Frank M; Brouwers Pim;
Hsu Ann; Saulis Rima; Sei Shizuko; Wood Lauren V; Zeichner Steve; Katz T
Teresa K; Higham Colleen; Aker Diane; Edgertly Maureen; Jarosinski Paul;
Sershuck Lleslie; Whitcup Scott M; Pizzuti David; Pizzo Philip A
AUTHOR ADDRESS: (a)Dep. Med., Hunnewell 302, HU-215 Children's Hosp., 300
Longwood Ave., Boston, MA 02115**USA
1998
JOURNAL: Pediatrics 101 (3 PART 1):p335-343 March, 1998
ISSN: 0031-4005
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/13 (Item 13 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

11336587 BIOSIS NO.: 199800117919
Effect of fluconazole on indinavir pharmacokinetics in human
immunodeficiency virus-infected patients.
AUTHOR: De Wit S; Debier M; De Smet M; McCrea J; Stone J; Carides A;
Matthews C; Deutsch P; Clumeck N(a)
AUTHOR ADDRESS: (a)Div. Infectious Disease, C.H.U., Saint-Pierr, rue Haute
322, B-1000 Brussels**Belgium
1998
JOURNAL: Antimicrobial Agents and Chemotherapy 42 (2):p223-227 Feb., 1998
ISSN: 0066-4804
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

4/3/14 (Item 14 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

10959038 BIOSIS NO.: 199799580183
Digestive absorption of saquinavir in **AIDS** patients with severe
diarrhea or wasting syndrome.
AUTHOR: Kodjo A(a); Crivat M(a); Blondon H(a); Trout H; Dumitrescu L;
Vittecoq D; Dohin E; Goerhs J M; Bergmann J F(a)
AUTHOR ADDRESS: (a)Therapeutic Res. Unit, Lariboisiere Hosp., Paris 75010**
France
1997
JOURNAL: Gastroenterology 112 (4 SUPPL.):pA1016 1997
CONFERENCE/MEETING: Digestive Disease Week and the 97th Annual Meeting of
the American Gastroenterological Association Washington, D.C., USA May
11-14, 1997

ISSN: 0016-5085
RECORD TYPE: Citation
LANGUAGE: English

4/3/15 (Item 15 from file: 5)
DIALOG(R)File 5:BIOSIS Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

10149952 BIOSIS NO.: 199698604870

A preliminary study of ritonavir, an inhibitor of HIV-1 protease, to treat HIV-1 infection.

AUTHOR: Markowitz Martin; Saag Michael; Powderly William G; Hurley Arlene M
; Hsu Ann; Valdes Joaquin M; Henry David; Sattler Frede; La Marca Anthony
; Leonard John M; Ho David D(a)

AUTHOR ADDRESS: (a)Aaron Diamond AIDS Research Center, 455 First Ave., New
York, NY 10016**USA
1995

JOURNAL: New England Journal of Medicine 333 (23):p1534-1539 1995

ISSN: 0028-4793

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

4/3/16 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

10748091 EMBASE No: 2000228132

Efficacy and safety of twice daily first-line ritonavir/indinavir plus double nucleoside combination therapy in HIV-infected individuals

Rockstroh J.K.; Bergmann F.; Wiesel W.; Rieke A.; Theisen A.; Fatkenheuer G.; Oette M.; Carls H.; Fenske S.; Nadler M.; Knechten H.

J.K. Rockstroh, Department of Medicine, University of Bonn,
Sigmund-Freud-Strasse 25, 53105 Bonn Germany

AIDS (AIDS) (United Kingdom) 2000, 14/9 (1181-1185)

CODEN: AIDSE ISSN: 0269-9370

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 14

4/3/17 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

10726035 EMBASE No: 2000133980

Effect of antiretroviral therapy on cryptosporidiosis and microsporidiosis in patients infected with human immunodeficiency virus type 1

Maggi P.; Larocca A.M.V.; Quarto M.; Serio G.; Brandonisio O.; Angarano G.; Pastore G.

P. Maggi, Institute of Infectious Disease, University of
Bari-Policlinico, Piazza Giulio Cesare 11, 70124 Bari Italy

AUTHOR EMAIL: g.angarano@clininf.uniba.it

European Journal of Clinical Microbiology and Infectious Diseases (EUR.

J. CLIN. MICROBIOL. INFECT. DIS.) (Germany) 2000, 19/3 (213-217)

CODEN: EJCDE ISSN: 0934-9723

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 16

4/3/18 (Item 3 from file: 73)
DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

10715364 EMBASE No: 2000205692

Effect of two different combinations of antiretrovirals (AZT+ddI and AZT+3TC) on cytokine production and apoptosis in asymptomatic **HIV** infection

M. Clerici, Cattedra Immunologia, Universita di Milano, DISP LITA Vialba, Via G.B. Grassi 74, 20154 Milano

AUTHOR EMAIL: mago@mailserver.unimi.it

Antiviral Research (ANTIVIRAL RES.) (Netherlands) 01 JUN 2000, 46/3 (171-179)

CODEN: ARSRD ISSN: 0166-3542

PUBLISHER ITEM IDENTIFIER: S0166354200000760

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 28

4/3/19 (Item 4 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

10669083 EMBASE No: 2000152196

Efficacy, safety, and adherence with a twice-daily combination lamivudine/zidovudine tablet formulation, plus a **protease inhibitor**, in **HIV** infection

Eron J.J.; Yetzer E.S.; Ruane P.J.; Becker S.; Sawyerr G.A.; Fisher R.L.; Tolson J.M.; Shaefer M.S.

Dr. J.J. Eron, General Clinical Res. Ctr., Infectious Disease Div., Univ. North Carolina Chapel Hill, Chapel Hill, NC 27599-7030 United States

AUTHOR EMAIL: jeron@med.unc.edu

AIDS (AIDS) (United Kingdom) 2000, 14/6 (671-681)

CODEN: AIDSE ISSN: 0269-9370

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 29

4/3/20 (Item 5 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

10660386 EMBASE No: 2000142218

Nelfinavir: An update on its use in **HIV** infection

Bardsley-Elliot A.; Plosker G.L.

A. Bardsley-Elliot, Adis International Limited, 41 Centorian Drive, Mairangi Bay, Auckland 10 New Zealand

AUTHOR EMAIL: demail@adis.co.nz

Drugs (DRUGS) (New Zealand) 2000, 59/3 (581-620)

CODEN: DRUGA ISSN: 0012-6667

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 198

4/3/21 (Item 6 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

10652354 EMBASE No: 2000117465

Ongoing trials in **HIV protease inhibitors**

Tavel J.A.

J.A. Tavel, Natl. Inst. Allergy Infectious Dis., 9000 Rockville Pike, Bethesda, MD 20892-1880 United States

AUTHOR EMAIL: jtavel@nih.gov

Expert Opinion on Investigational Drugs (EXPERT OPIN. INVEST. DRUGS) (

United Kingdom) 2000, 9/4 (917-928)
CODEN: EOIDE ISSN: 1354-3784
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 32

4/3/22 (Item 7 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

10646669 EMBASE No: 2000112115
Accounts for non-adherence to antiviral combination therapies among older
HIV-infected adults
Siegel K.; Schrimshaw E.W.; Raveis V.H.
Dr. K. Siegel, Ctr. Psychosocial Study Hlth. Ill., Joseph L. Mailman Sch.
Public Health, Columbia University, 100 Haven Avenue, New York, NY 10032
United States
AUTHOR EMAIL: ks420@columbia.edu
Psychology, Health and Medicine (PSYCHOL. HEALTH MED.) (United Kingdom)
2000, 5/1 (29-42)
CODEN: PHMEF ISSN: 1354-8506
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 38

4/3/23 (Item 8 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

10637008 EMBASE No: 2000048886
Toxicity and drug exposure in a quadruple drug regimen in HIV-1
infected patients participating in the ADAM study
Reijers M.H.E.; Weigel H.M.; Hart A.A.M.; Ten Kate R.W.; Mulder J.W.;
Reiss P.; Schuitemaker H.; Hoetelmans R.M.W.; Weverling G.J.; Lange J.M.A.
Dr. G.J. Weverling, Department of Internal Medicine, Academic Medical
Center, University of Amsterdam, Meibergdreef 9, 1105 AZ Amsterdam
Netherlands
AUTHOR EMAIL: g.j.weverling@amc.uva.nl
AIDS (AIDS) (United Kingdom) 2000, 14/1 (59-68)
CODEN: AIDSE ISSN: 0269-9370
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 34

4/3/24 (Item 9 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

10572840 EMBASE No: 2000037714
Indinavir. A review of its use in the management of HIV infection
Plosker G.L.; Noble S.
G.L. Plosker, Adis International Limited, 41 Centorian Drive, Mairangi
Bay, Auckland 10 New Zealand
AUTHOR EMAIL: demail@adis.co.nz
Drugs (DRUGS) (New Zealand) 1999, 58/6 (1165-1203)
CODEN: DRUGA ISSN: 0012-6667
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 243

4/3/25 (Item 10 from file: 73)
DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

10562403 EMBASE No: 2000027248

Efficacy and tolerability of the combination stavudine, didanosine and nevirapine following treatment with **HIV-1 protease inhibitors**

Pell C.M.; Donovan B.; Bodsworth N.J.
C.M. Pell, Taylor Square Private Clinic, 302 Bourke Street, Darlinghurst,
NSW 2010 Australia
AUTHOR EMAIL: Cathyp@clinicpath.com.au
Venereology (VENEREOLOGY) (Australia) 1999, 12/4 (145-146)
CODEN: VNERE ISSN: 1032-1012
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 4

4/3/26 (Item 11 from file: 73)
DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

10523927 EMBASE No: 1999433705

The safety profile and antiviral activity of the combination of stavudine, didanosine, and nelfinavir in patients with **HIV** infection
Elion R.; Kaul S.; Knupp C.; Adler M.; Cross A.P.; Dunkle L.M.; Kelleher T.

Dr. L.M. Dunkle, B.-Myers Squibb Pharma. Res. Inst., 5 Research Parkway,
Wallingford, CT 06492 United States
Clinical Therapeutics (CLIN. THER.) (United States) 1999, 21/11
(1853-1863)
CODEN: CLTHD ISSN: 0149-2918
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 17

4/3/27 (Item 12 from file: 73)
DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07926272 EMBASE No: 1999399674

The patient's perspective on life with antiretroviral treatment: Results of an 887-person survey

Bertholon D.R.; Rossert H.; Korsia S.
AIDS Reader (AIDS READER) (United States) 1999, 9/7 (462-469)
CODEN: AIREF ISSN: 1053-0894
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 4

4/3/28 (Item 13 from file: 73)
DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07911745 EMBASE No: 1999385125

Malnutrition and wasting, immunodepression, and chronic inflammation as independent predictors of survival in **HIV**-infected patients

Melchior J.-C.; Niyongabo T.; Henzel D.; Durack-Bown I.; Henri S.-C.; Boulrier A.

Dr. J.-C. Melchior, Dept. of Infect. Dis./Int. Medicine, R. Poincare
Hopital, 92380 Garches France
AUTHOR EMAIL: jean-claude.melchior@rpc.ap-hop-paris.fr
Nutrition (NUTRITION) (United States) 1999, 15/11-12 (865-869)
CODEN: NUTRE ISSN: 0899-9007
PUBLISHER ITEM IDENTIFIER: S0899900799002105

DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 27

4/3/29 (Item 14 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07909440 EMBASE No: 1999382748
Antiretroviral therapy in 1999 for antiretroviral-naive individuals with
HIV infection
Fischl M.A.
M.A. Fischl, University of Miami, School of Medicine, AIDS Clinical
Research Unit R-60A, PO Box 016960, Miami, FL 33101 United States
AIDS, Supplement (AIDS SUPPL.) (United Kingdom) 1999, 13/1 (S49-S59)
CODEN: AISUF ISSN: 1350-2840
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 71

4/3/30 (Item 15 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07865679 EMBASE No: 1999346059
Antiretroviral effect of two different dose regimens of ritonavir and
saquinavir on **HIV**-infected adults in a population-based setting
Jahnke N.; Seminari E.; Hogg R.S.; Yip B.; O'Shaughnessy M.V.; Montaner
J.S.G.
J.S.G. Montaner, Department of Medicine, Faculty of Medicine, University
of British Columbia, Vancouver, BC Canada
AUTHOR EMAIL: jmontaner@hivnet.ubc.ca
Antiviral Therapy (ANTIVIRAL THER.) (United Kingdom) 1999, 4/3
(151-156)
CODEN: ANTHF ISSN: 1359-6535
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 14

4/3/31 (Item 16 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07824648 EMBASE No: 1999306971
The rabbit study: Ritonavir and saquinavir in combination in saquinavir-
experienced and previously untreated patients
Churchill D.R.; Pym A.S.; Galpin S.; Foxall R.; Stainsby C.; Clarke J.R.;
Kaye S.; Bloor S.; Larder B.A.; Wills B.; Sun E.; Babiker A.G.; Back D.J.;
Weber J.N.
D.R. Churchill, Royal Sussex County Hospital, Eastern Road, Brighton,
East Sussex BN2 5BE United Kingdom
AUTHOR EMAIL: DuncanChurchill@ukf.net
AIDS Research and Human Retroviruses (AIDS RES. HUM. RETROVIRUSES) (
United States) 01 SEP 1999, 15/13 (1181-1189)
CODEN: ARHRE ISSN: 0889-2229
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 34

4/3/32 (Item 17 from file: 73)
DIALOG(R)File 73:EMBASE
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07816746 EMBASE No: 1999289152

Risk benefit assessment of therapies for Mycobacterium avium complex infections

Griffith D.E.

Dr. D.E. Griffith, Ctr. Pulmonary Infect. Dis. Control, University Texas Health Center Tyler, 11937 US Highway 271, Tyler, TX 75708 United States
AUTHOR EMAIL: griffith@uthct.edu

Drug Safety (DRUG SAF.) (New Zealand) 1999, 21/2 (137-152)

CODEN: DRSAE ISSN: 0114-5916

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 60

4/3/33 (Item 18 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07797069 EMBASE No: 1999279356

New-onset diabetes mellitus associated with **protease inhibitor** therapy in an **HIV**-positive patient: Case report and review

Lee E.C.C.; Walmsley S.; Fantus I.G.

Dr. I.G. Fantus, Department of Medicine, Mount Sinai Hospital, 780-600 University Ave., Toronto, Ont. M5G 1X5, Canada

Canadian Medical Association Journal (CAN. MED. ASSOC. J.) (Canada) 27 JUL 1999, 161/2 (161-164)

CODEN: CMAJA ISSN: 0820-3946

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 27

4/3/34 (Item 19 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07790345 EMBASE No: 1999273297

Relationships between exposure to saquinavir monotherapy and antiviral response in **HIV**-positive patients

Gieschke R.; Fotteler B.; Buss N.; Steimer J.-L.

Dr. R. Gieschke, F. Hoffmann-La Roche, Grenzacherstrasse, 4070 Basel Switzerland

Clinical Pharmacokinetics (CLIN. PHARMACOKINET.) (New Zealand) 1999, 37/1 (75-86)

CODEN: CPKND ISSN: 0312-5963

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 17

4/3/35 (Item 20 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07772634 EMBASE No: 1999255510

Coming therapies: Amprenavir

Gatell J.

J. Gatell, Hospital Clinic, Barcelona Spain

International Journal of Clinical Practice, Supplement (INT. J. CLIN. PRACT. SUPPL.) (United Kingdom) 1999, -/103 (42-44)

CODEN: ICPSF ISSN: 1368-504X

DOCUMENT TYPE: Journal; Conference Paper

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 6

4/3/36 (Item 21 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07772632 EMBASE No: 1999255508
Coming therapies: Abacavir
Staszewski S.
S. Staszewski, Johann Wolfgang Goethe-University, Frankfurt am Main
Germany
International Journal of Clinical Practice, Supplement (INT. J. CLIN.
PRACT. SUPPL.) (United Kingdom) 1999, -/103 (35-38)
CODEN: ICPSF ISSN: 1368-504X
DOCUMENT TYPE: Journal; Conference Paper
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 11

4/3/37 (Item 22 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07771678 EMBASE No: 1999254379
Amprenavir: A new **HIV protease inhibitor**
Medical Letter on Drugs and Therapeutics (MED. LETT. DRUGS THER.) (United States) 16 JUL 1999, 41/1057 (64-66)
CODEN: MELEA ISSN: 0025-732X
DOCUMENT TYPE: Journal; Short Survey
LANGUAGE: ENGLISH

4/3/38 (Item 23 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07767940 EMBASE No: 1999251627
A **protease inhibitor** for the treatment of patients with
HIV-1 infection
Reddy P.; Ross J.
Dr. P. Reddy, University of Connecticut, School of Pharmacy, Storrs, CT
United States
Formulary (FORMULARY) (United States) 1999, 34/7 (567-577)
CODEN: FORMF ISSN: 1082-801X
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 33

4/3/39 (Item 24 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07762453 EMBASE No: 1999245290
Combination therapy of **HIV infection with protease inhibitors** and nucleoside analogues: A clinical experience
Lamura L.; Fiorentini A.; Nuzzo M.; Ancarani F.; Veccia S.; Del Prete
M.S.; Balducci M.; Scalise G.
Dr. A. Fiorentini, Ist. Malattie Infettive/Med. Pub., Ospedale Umberto 1,
Piazza Cappelli 1, 60121 Ancona Italy
Giornale Italiano di Malattie Infettive (G. ITAL. MAL. INFETT.) (Italy)
1998, 4/2 (92-98)
CODEN: GIMIF ISSN: 1126-9952
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH; ITALIAN
NUMBER OF REFERENCES: 12

4/3/40 (Item 25 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07727061 EMBASE No: 1999203945
Clinical and immunovirologic efficacy of the expanded access use of
protease inhibitors for HIV-1 advanced disease
EFICACIA CLINICA E INMUNOVIROLOGICA DEL USO COMPASIVO DE LOS INHIBIDORES
DE PROTEASAS EN PACIENTES CON INFECCION AVANZADA POR EL VIH-1
Gomez-Vera J.; De Alarcon A.; Viciano P.; Del Nozal Nalda M.; Cordero E.;
Rodriguez-Hernandez M.J.; Pachon J.
J. Gomez-Vera, Servicio de Enfermedades Infecciosas, H.U. Virgen del
Rocio, Manuel Siurot s/n., 41013 Sevilla Spain
Anales de Medicina Interna (AN. MED. INTERNA) (Spain) 1999, 16/5
(218-224)
CODEN: AMINE ISSN: 0212-7199
DOCUMENT TYPE: Journal; Article
LANGUAGE: SPANISH SUMMARY LANGUAGE: ENGLISH; SPANISH
NUMBER OF REFERENCES: 50

4/3/41 (Item 26 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07695904 EMBASE No: 1999176553
Nelfinavir: The fourth **protease inhibitor**
Castiglione B.; Chan-Tompkins N.H.
Dr. B. Castiglione, Stadtlanders Pharmacy, 600 Penn Center Boulevard,
Pittsburgh, PA 15235 United States
Journal of Infectious Disease Pharmacotherapy (J. INFECT. DIS.
PHARMACOTHER.) (United States) 1999, 3/4 (33-59)
CODEN: JIDPF ISSN: 1068-7777
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 85

4/3/42 (Item 27 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07682968 EMBASE No: 1999169586
Early effects of antiretroviral combination therapy on activation,
apoptosis and regeneration of T cells in HIV-1-infected children and
adolescents
Bohler T.; Walcher J.; Holzl-Wenig G.; Geiss M.; Buchholz B.; Linde R.;
Debatin K.-M.
Prof. K.-M. Debatin, University Children's Hospital, Prittwitzstrasse 43,
89075 Ulm Germany
AIDS (AIDS) (United Kingdom) 1999, 13/7 (779-789)
CODEN: AIDSE ISSN: 0269-9370
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 39

4/3/43 (Item 28 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07669191 EMBASE No: 1999155173
Treatment of human immunodeficiency virus 1-infected infants and children
with the **protease inhibitor** nelfinavir mesylate

Krogstad P.; Wiznia A.; Luzuriaga K.; Dankner W.; Nielsen K.; Gersten M.; Kerr B.; Hendricks A.; Boczany B.; Rosenberg M.; Jung D.; Spector S.A.; Bryson Y.

Dr. P. Krogstad, UCLA Department of Pediatrics, Los Angeles, CA
90095-3075 United States
AUTHOR EMAIL: pkrogsta@pediatrics.medsch.ucla.edu
Clinical Infectious Diseases (CLIN. INFECT. DIS.) (United States) 1999
28/5 (1109-1118)
CODEN: CIDIE ISSN: 1058-4838
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 27

4/3/44 (Item 29 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07659194 EMBASE No: 1999142361
Survival in patients with disseminated mycobacteriosis and AIDS
Bonadio M.; Messina F.; Farese A.; Gigli C.; Longo B.; Meini M.; Falcone G.

M. Bonadio, Infectious Diseases Service, University of Pisa, Pisa Italy
Mediterranean Journal of Infectious and Parasitic Diseases (MEDITERR. J.
INFECT. PARASIT. DIS.) (Italy) 1998, 13/2-4 (69-72)
CODEN: MJIDE ISSN: 0394-025X
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 12

4/3/45 (Item 30 from file: 73)
DIALOG(R)File 73:EMBASE
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07653874 EMBASE No: 1999142068
Zidovudine + lamivudine
Prescrire International (PRESCRIRE INT.) (France) 1999, 8/40 (39-40)
CODEN: PRINF ISSN: 1167-7422
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 18

4/3/46 (Item 31 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07649146 EMBASE No: 1999128229
Targeting HIV-1 protease: From peptidomimetics to non-peptide
inhibitors
Gago F.
F. Gago, Department of Pharmacology, University of Alcala, E-28871 Alcala
de Henares, Madrid Spain
AUTHOR EMAIL: fgago@fisfar.alcala.es
IDrugs (IDRUGS) (United Kingdom) 1999, 2/4 (309-320)
CODEN: IDRUF ISSN: 1369-7056
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/47 (Item 32 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07557950 EMBASE No: 1999024884

Human immunodeficiency virus **protease inhibitors**

Rana K.Z.; Dudley M.N.

K.Z. Rana, URI Antiinfect. Pharmacol. Res. Unit, Roger Williams Medical Center, 825 Chalkstone Avenue, Providence, RI 02908 United States
Pharmacotherapy (PHARMACOTHERAPY) (United States) 1999, 19/1 I (35-59)

CODEN: PHPYD ISSN: 0277-0008

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 205

4/3/48 (Item 33 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07555259 EMBASE No: 1999042031

Switching **HIV-1 protease inhibitor** therapy: Which?
When? And why? [1]

Guardiola J.M.; Domingo P.; Vazquez G.

Archives of Internal Medicine (ARCH. INTERN. MED.) (United States) 25
JAN 1999, 159/2 (194-195)

CODEN: AIMDA ISSN: 0003-9926

DOCUMENT TYPE: Journal; Letter

LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 8

4/3/49 (Item 34 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07543518 EMBASE No: 1999038610

Ritonavir and saquinavir combination therapy for the treatment of
HIV infection

Cameron D.W.; Japour A.J.; Xu Y.; Hsu A.; Mellors J.; Farthing C.; Cohen C.; Paretz D.; Markowitz M.; Follansbee S.; Angel J.B.; McMahon D.; Ho D.; Devanarayan V.; Rode R.; Salgo M.P.; Kempf D.J.; Granneman R.; Leonard J.M.; Sun E.

Dr. E. Sun, Antiviral Venture, Abbott Laboratories, Dept 48U, 200 Abbott Park Road, Abbott Park, IL 60064-3500 United States

AIDS (AIDS) (United Kingdom) 1999, 13/2 (213-224)

CODEN: AIDSE ISSN: 0269-9370

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 29

4/3/50 (Item 35 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07525318 EMBASE No: 1999008885

Efavirenz

Adkins J.C.; Noble S.

J.C. Adkins, Adis International Limited, Private Bag 65901, 41 Centorian Drive, Mairangi Bay, Auckland 10 New Zealand

AUTHOR EMAIL: demail@adis.co.nz

Drugs (DRUGS) (New Zealand) 1998, 56/6 (1055-1064)

CODEN: DRUGA ISSN: 0012-6667

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 34

4/3/51 (Item 36 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07510112 EMBASE No: 1998408996

Treatment of **HIV** infection with **protease inhibitors**:

New therapeutic aim is to restore immunity

BEHANDLUNG DER **HIV**-INFEKTION MIT **PROTEASE-INHIBITOREN**:

NEUES THERAPIEZIEL: IMMUNRESTAURATION

Munchener Medizinische Wochenschrift (MUNCH. MED. WOCHENSCHR.) (Germany

) 01 DEC 1998, 140/49 (59-64)

CODEN: MMWOA ISSN: 0341-3098

DOCUMENT TYPE: Journal; Conference Paper

LANGUAGE: GERMAN

4/3/52 (Item 37 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07482812 EMBASE No: 1998417425

Antiretroviral therapies in pregnancy: Maternal, fetal and neonatal effects

Lorenzi P.; Spicher V.M.; Laubereau B.; Hirschel B.; Kind C.; Rudin C.; Irion O.; Kaiser L.; Battegay M.; Bernasconi E.; Burgisser Ph.; Egger M.; Erb P.; Fierz W.; Flepp M.; Francioli P.; Furrer H.J.; Grob P.; Ledergerber B.; Malinverni R.; Matter L.; Opravil M.; Paccaud F.; Pantaleo G.; Perrin L.; Pichler W.; Piffaretti J.-C.; Rickenbach M.; Sudre P.; Schupbach J.; Telenti A.; Vernazza P.; Biedermann K.; Lauper U.; Brunelli A.P.; Spoletini G.; Schreyer A.; Hosli I.; Saurenmann E.; Drack G.; Isenschmid M.; Poorbeik M.; Nadal D.; Siegrist C.-A.; Wyler C.-A.; Cheseaux J.-J.; Aebi C.; Gnehm H.; Schubiger G.; Klingler J.; Hunziker U.; Kuchler H.; Gianinazzi M.P.; Buhlmann U.

Dr. P. Lorenzi, Hopital Cantonal Universitaire, Division of Infectious Diseases, HIV-AIDS Unit, 1211 Geneva 14 Switzerland

AIDS (AIDS) (United Kingdom) 24 DEC 1998, 12/18 (F241-F247)

CODEN: AIDSE ISSN: 0269-9370

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 20

4/3/53 (Item 38 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07471332 EMBASE No: 1998395152

Intestinal parasitic infections and leishmaniasis in **HIV** infected patients

INFECCIONES PARASITARIAS INTESTINALES Y LEISHMANIOSIS EN PACIENTES CON INFECCION POR EL VIH

Moreno-Camacho A.; Lopez-Velez R.; Munoz-Sanz A.; Labarga-Echevarria P.

Dr. A. Moreno-Camacho, Servicio de Enfermedades Infecciosas, Hospital Clinic Universitari, Villarroel, 170, 08036 Barcelona Spain

AUTHOR EMAIL: moreno@medicina.ub.es

Enfermedades Infecciosas y Microbiologia Clinica (ENFERM. INFECC. MICROBIOL. CLIN.) (Spain) 1998, 16/SUPPL. 1 (52-60)

CODEN: EIMCE ISSN: 0213-005X

DOCUMENT TYPE: Journal; Review

LANGUAGE: SPANISH SUMMARY LANGUAGE: ENGLISH; SPANISH

NUMBER OF REFERENCES: 139

4/3/54 (Item 39 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07468960 EMBASE No: 1998378650

Development of **HIV protease inhibitors**: A survey

Ren S.; Lien E.J.

S. Ren, Dept. of Pharmaceutical Sciences, School of Pharmacy, University of Southern California, Los Angeles, CA 90033 United States

Progress in Drug Research (PROG. DRUG RES.) (Switzerland) 1998, 51/- (1-31)

CODEN: FAZMA ISSN: 0071-786X

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 63

4/3/55 (Item 40 from file: 73)

DIALOG(R)File 73:EMBASE

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07449632 EMBASE No: 1998366115

A dose-ranging study to evaluate the safety and efficacy of abacavir alone or in combination with zidovudine and lamivudine in antiretroviral treatment-naive subjects

Staszewski S.; Katlama C.; Harrer T.; Massip P.; Yeni P.; Cutrell A.; Tortell S.M.; Harrigan R.P.; Steel H.; Lanier R.E.; Pearce G.

S. Staszewski, Universitätsklinikum, Frankfurt Germany

AIDS (AIDS) (United Kingdom) 12 NOV 1998, 12/16 (F197-F202)

CODEN: AIDSE ISSN: 0269-9370

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 8

4/3/56 (Item 41 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

07449089 EMBASE No: 1998365174

A 3-year follow-up of a Brazilian **AIDS** patient with protracted **diarrhea** caused by Enterocytozoon bienersi

Brasil P.; De Paiva D.D.; De Lima D.B.; Da Silva E.J.; Peralta J.M.; Da Silva A.J.; Sodre F.C.; Villela E.V.; Moura H.

Dr. P. Brasil, Disciplina de Parasitologia, FCM - UERJ, Av. 28 de Setembro, 87-fundos, 20551-001 Rio de Janeiro, RJ Brazil

Revista do Instituto de Medicina Tropical de Sao Paulo (REV. INST. MED. TROP. SAO PAULO) (Brazil) 1998, 40/4 (215-218)

CODEN: RMTSA ISSN: 0036-4665

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH; PORTUGUESE

NUMBER OF REFERENCES: 27

4/3/57 (Item 42 from file: 73)

DIALOG(R)File 73:EMBASE

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07424363 EMBASE No: 1998333527

Effect of indinavir on **HIV**-related wasting

Carbonnel F.; Maslo C.; Beaugerie L.; Carrat F.; Wirbel E.; Aussel C.; Gobert J.G.; Girard P.M.; Gendre J.P.; Cosnes J.; Rozenbaum W.

F. Carbonnel, Service Gastroenterologie Nutrition, Hopital Rothschild, 33 Boulevard de Picpus, 75012 Paris France

AIDS (AIDS) (United Kingdom) 01 OCT 1998, 12/14 (1777-1784)

CODEN: AIDSE ISSN: 0269-9370

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 36

4/3/58 (Item 43 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07408187 EMBASE No: 1998318324
Antiretroviral chemotherapy: **HIV protease inhibitors**
ANTIRETROVIRALE CHEMOTHERAPIE. **HIV-PROTEASEHEMMER**
Wasielewski S.
Deutsche Apotheker Zeitung (DTSCH. APOTH. ZTG.) (Germany) 24 SEP 1998
, 138/39 (42-44)
CODEN: DAZE A ISSN: 0011-9857
DOCUMENT TYPE: Journal; Short Survey
LANGUAGE: GERMAN SUMMARY LANGUAGE: GERMAN
NUMBER OF REFERENCES: 1

4/3/59 (Item 44 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07402855 EMBASE No: 1998291136
HIV-RNA suppression maintained with efavirenz and a **protease inhibitor**
Journal of Pharmacy Technology (J. PHARM. TECHNOL.) (United States)
1998, 14/4 (167)
CODEN: JPTEE ISSN: 8755-1225
DOCUMENT TYPE: Journal; Note
LANGUAGE: ENGLISH

4/3/60 (Item 45 from file: 73)
DIALOG(R)File 73:EMBASE
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07392128 EMBASE No: 1998307529
Treatment response and durability of a double **protease inhibitor** therapy with saquinavir and ritonavir in an observational cohort of **HIV**-1-infected individuals
Kaufmann G.R.; Duncombe C.; Cunningham P.; Beveridge A.; Carr A.; Sayer D.; French M.; Cooper D.A.
Prof. D.A. Cooper, Natl Ctr HIV Epidemiol Clinical Res, Victoria Street, Sydney, NSW 2010 Australia
AIDS (AIDS) (United Kingdom) 10 SEP 1998, 12/13 (1625-1630)
CODEN: AIDSE ISSN: 0269-9370
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 21

4/3/61 (Item 46 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07378012 EMBASE No: 1998266744
The effect of high-dose Saquinavir on viral load and CD4sup + T-cell counts in **HIV**-infected patients
Schapiro J.M.; Winters M.A.; Stewart F.; Efron B.; Norris J.; Kozal M.J.; Merigan T.C.
Dr. T.C. Merigan, Center For AIDS Research, S-156 Grant Building, Stanford University, Stanford, CA 94305 United States
Annals of Internal Medicine (ANN. INTERN. MED.) (United States) 1996, 124/12 (1039-1050)
CODEN: AIMEA ISSN: 0003-4819
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 41

4/3/62 (Item 47 from file: 73)
DIALOG(R)File 73:EMBASE
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07362858 EMBASE No: 1998269481

A randomized trial of the effect of ritonavir in maintaining quality of life in advanced **HIV** disease

Cohen C.; Revicki D.A.; Nabulsi A.; Sarocco P.W.; Jiang P.; Cooper D.A.; Carr A.; Beckerleg R.; Fielden R.; Gold J.; Heilpern N.; Clumeck N.; O'Doherty E.; Colebunders R.; Pelgrom J.; Fong I.W.; Montaner J.; Harris M.; Torna E.; Gerstoft J.; Mathiesen L.; Dilling Hansen A.; Pialoux G.; Veyssier P.; Geffray; Yeni P.; Villemant A.; Arasteh K.; Goluel L.; Jablonowski H.; Seidlitz B.; Staszewski S.; Stark T.; Stellbrink H.-J.; Albrecht H.; Barros C.; Condes E.; Clotet Sala B.; Bonjoch A.; Gatell J.M.; Aznar E.; Gil-Aguado A.; Lavilla P.; Sonnerborg A.; Flepp M.; Rothen M.; Borleffs J.C.C.; Danner S.; Notermans D.W.; Kauffmann R.H.; Richter C.; Kroon F.P.; Vreden S.G.S.; Meenhorst P.L.; Mulder J.W.; Anderson R.; Schultz E.; Beal J.A.; Peak S.T.; Berry P.S.; Yetzer E.; Blick G.; Hopkins U.; Brand J.D.; Andruczk R.C.; Brosgart C.; Orcutt N.A.; Canniff J.; Conant M.A.; Kocian T.; Eyster E.; Zurlo J.; Farthing C.; Moran M.; Galpin J.; Ramirez V.; Greenberg R.; Vanderpool R.E.; Henry III D.H.; Rensman B.; Hicks C.B.; Glennon B.; Jemsek J.G.; Evans W.; Lahart C.; Breaux K.; LaMarca A.; Lang W.; Wagner B.; Lederman M.; Chance M.; Luskin-Hawk R.; Cleary L.; Markowitz M.; Hurley A.; O'Donavon R.; Bessen L.J.; Mildvan D.; Miles S.A.; et al.

Dr. D.A. Revicki, MEDTAP International, 7101 Wisconsin Avenue, Bethesda, MD 20814 United States

AIDS (AIDS) (United Kingdom) 20 AUG 1998, 12/12 (1495-1502)

CODEN: AIDSE ISSN: 0269-9370

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 28

4/3/63 (Item 48 from file: 73)
DIALOG(R)File 73:EMBASE
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07349760 EMBASE No: 1998247366

Value of **protease inhibitors** in the treatment of infections due to Microsporidium and/or Cryptosporidium in patients with the **HIV**

INTERET DES ANTIPROTEASES DANS LE TRAITEMENT DES INFECTIONS

MICROSPORIDIES ET/OU CRYPTOSPORIDIES CHEZ DES PATIENTS VIH-SEROPOSITIFS

Bobin S.; Bouhour D.; Durupt S.; Boibieux A.; Girault V.; Peyramond D.
S. Bobin, Svc. Malad. Infect. et Tropicales, Hopital Croix-Rousse, 93, Grande-rue de la Croix-Rousse, 69004 Lyon France

Pathologie Biologie (PATHOL. BIOL.) (France) 1998, 46/6 (418-419)

CODEN: PTBIA ISSN: 0369-8114

DOCUMENT TYPE: Journal; Conference Paper

LANGUAGE: FRENCH SUMMARY LANGUAGE: ENGLISH; FRENCH

4/3/64 (Item 49 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07305864 EMBASE No: 1998192892

Successful use of **protease inhibitors** in **HIV**-infected haemophilia patients

Merry C.; McMahon C.; Ryan M.; O'Shea E.; Mulcahy F.; Smith O.P.

Dr. C. Merry, Dept. of Genito-Urinary Medicine, St James's Hospital, James's Street, Dublin 8 Ireland

British Journal of Haematology (BR. J. HAEMATOL.) (United Kingdom) 1998, 101/3 (475-479)

CODEN: BJHEA ISSN: 0007-1048
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 27

4/3/65 (Item 50 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07305093 EMBASE No: 1998186353
Impact of HIV protease inhibitors on HIV/
AIDS treatment costs
Holtzer C.D.; Deeks S.G.
Dr. C.D. Holtzer, San Francisco General Hospital, University of
California, San Francisco, CA United States
AIDS Reader (AIDS READER) (United States) 1998, 8/2 (53-60)
CODEN: AIREF ISSN: 1053-0894
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 28

4/3/66 (Item 51 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07290844 EMBASE No: 1998178049
A preliminary evaluation of nelfinavir mesylate, an inhibitor of human
immunodeficiency virus (HIV)-1 protease, to treat HIV infection
Markowitz M.; Conant M.; Hurley A.; Schluger R.; Duran M.; Peterkin J.;
Chapman S.; Patick A.; Hendricks A.; Yuen G.J.; Hoskins W.; Clendeninn N.;
Ho D.D.
Dr. M. Markowitz, Aaron Diamond AIDS Research Center, 455 First Ave., New
York, NY 10016 United States
Journal of Infectious Diseases (J. INFECT. DIS.) (United States) 1998
, 177/6 (1533-1540)
CODEN: JIDIA ISSN: 0022-1899
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 30

4/3/67 (Item 52 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07281777 EMBASE No: 1998155849
Strategies of antiretroviral therapy in adults
Bartlett J.A.
Dr. J.A. Bartlett, Duke University Medical Center, Box 3238, Durham, NC
27710 United States
AUTHOR EMAIL: jab5@acpub.duke.edu
Oncologist (ONCOLOGIST) (United States) 1998, 3/2 (111-118)
CODEN: OCOLF ISSN: 1083-7159
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 47

4/3/68 (Item 53 from file: 73)
DIALOG(R)File 73:EMBASE
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07278718 EMBASE No: 1998186026
Amprenavir

Adkins J.C.; Faulds D.; Moyle G.; Hughes W.T.
J.C. Adkins, Adis International Limited, Private Bag 65901, 41 Centorian
Drive, Mairangi Bay, Auckland 10 New Zealand
AUTHOR EMAIL: demail@adis.co.nz
Drugs (DRUGS) (New Zealand) 1998, 55/6 (837-844)
CODEN: DRUGA ISSN: 0012-6667
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 32

4/3/69 (Item 54 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07187464 EMBASE No: 1998078266
Protease inhibitors for the treatment of human
immunodeficiency virus infection
Kakuda T.N.; Struble K.A.; Piscitelli S.C.
Dr. S.C. Piscitelli, Dept. of Pharmacy, Warren G. Magnuson Clinical
Center, National Institutes of Health, 10 Center Drive, Bethesda, MD
20892-1196 United States
AUTHOR EMAIL: spis@nih.gov
American Journal of Health-System Pharmacy (AM. J. HEALTH-SYST. PHARM.)
(United States) 01 FEB 1998, 55/3 (233-254)
CODEN: AHSPE ISSN: 1079-2082
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 127

4/3/70 (Item 55 from file: 73)
DIALOG(R)File 73:EMBASE
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07154176 EMBASE No: 1998043894
Drug profile of the **HIV protease inhibitors** ritonavir
(Norvir(R)), saquinavir (Invirase(R)) and indinavir (Crixivan(R))
GENEESMIDDELPROFIEL. DE **HIV-PROTEASEREMMERS**: RITONAVIR
(NORVIR(TM)), SAQUINAVIR (INVIRASE(TM)) EN INDINAVIR (CRIXIVAN(TM))
Burger D.M.; Hekster Y.A.; Koopmans P.P.
Dr. D.M. Burger, Afdeling Klinische Farmacie, Acad. Ziekenhuis Nijmegen
St.Radboud, Postbus 9101, 6500 HB Nijmegen Netherlands
Pharmaceutisch Weekblad (PHARM. WEEKBL.) (Netherlands) 06 FEB 1998,
133/6 (266-272)
CODEN: PHWEA ISSN: 0031-6911
DOCUMENT TYPE: Journal; Article
LANGUAGE: DUTCH
NUMBER OF REFERENCES: 20

4/3/71 (Item 56 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07140733 EMBASE No: 1998029674
Treatment of **HIV-1-associated microsporidiosis** and
cryptosporidiosis with combination antiretroviral therapy
Carr A.; Marriott D.; Field A.; Asah E.; Cooper D.A.
Dr. A. Carr, HIV Medicine Unit, St Vincent's Hospital, Sydney 2010
Australia
AUTHOR EMAIL: acarr@stvincents.com.au
Lancet (LANCET) (United Kingdom) 24 JAN 1998, 351/9098 (256-261)
CODEN: LANCA ISSN: 0140-6736
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/72 (Item 57 from file: 73)
DIALOG(R)File 73:EMBASE
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07140096 EMBASE No: 1998028567
HIV protease inhibitors
HIV-PROTEASEREMMERS
Hoetelmans R.M.W.
Dr. R.M.W. Hoetelmans, Apotheek, Slotervaart Ziekenhuis, Louwesweg 6,
1066 EC Amsterdam Netherlands
Pharmaceutisch Weekblad (PHARM. WEEKBL.) (Netherlands) 23 JAN 1998,
133/4 (187-189)
CODEN: PHWEA ISSN: 0031-6911
DOCUMENT TYPE: Journal; Article
LANGUAGE: DUTCH SUMMARY LANGUAGE: DUTCH
NUMBER OF REFERENCES: 4

4/3/73 (Item 58 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07138775 EMBASE No: 1998026491
Human immunodeficiency virus **protease inhibitors** (HIV)
INHIBITEURS DE LA PROTEASE DU VIRUS DE L'IMMUNODEFICIENCE HUMAINE (VIH)
Lauby V.; Py P.; Meylan I.; Laffont C.
V. Lauby, Service Pharmacie, CHG Neufchateau, BP 249, 88307 Neufchateau
Cedex France
Lyon Pharmaceutique (LYON PHARM.) (France) 1997, 48/8 (397-407)
CODEN: LYPHA ISSN: 0024-7804
DOCUMENT TYPE: Journal; Article
LANGUAGE: FRENCH
NUMBER OF REFERENCES: 45

4/3/74 (Item 59 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07134567 EMBASE No: 1998023747
Decrease of **HIV-1** RNA levels in lymphoid tissue and peripheral
blood during treatment with ritonavir, lamivudine and zidovudine
Notermans D.W.; Jurriaans S.; De Wolf F.; Foudraine N.A.; De Jong J.J.;
Cavert W.; Schuwirth C.M.; Kauffmann R.H.; Meenhorst P.L.; McDade H.;
Coodwin C.; Leonard J.M.; Coudsmit J.; Danner S.A.
D.W. Notermans, Natl. AIDS Therapy Evaluation Centre, Academic Medical
Centre, PO Box 22700, 1100 DE Amsterdam Netherlands
AIDS (AIDS) (United Kingdom) 22 JAN 1998, 12/2 (167-173)
CODEN: AIDSE ISSN: 0269-9370
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 35

4/3/75 (Item 60 from file: 73)
DIALOG(R)File 73:EMBASE
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07122513 EMBASE No: 1998013826
Improvement of chronic diarrhoea in patients with advanced **HIV-1**
infection during potent antiretroviral therapy
Foudraine N.A.; Weverling G.J.; Van Gool T.; Roos M.T.L.; De Wolf F.;
Koopmans P.P.; Van den Broek P.J.; Meenhorst P.L.; Van Leeuwen R.; Lange

J.M.A.; Reiss P.

J.M.A. Lange, NATEC, Department of Internal Medicine, University of
Amsterdam, Box 22700, 1100 DE Amsterdam Netherlands
AIDS (AIDS) (United Kingdom). 01 JAN 1998, 12/1 (35-41)
CODEN: AIDSE ISSN: 0269-9370
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 19

4/3/76 (Item 61 from file: 73)
DIALOG(R)File 73:EMBASE
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07109743 EMBASE No: 1998000448
Nelfinavir: A new **protease inhibitor** for HIV infection
Drugs and Therapy Perspectives (DRUGS THER. PERSPECT.) (New Zealand)
1997, 10/12 (7-9)
CODEN: DTHPE ISSN: 1172-0360
DOCUMENT TYPE: Journal; Short Survey
LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 17

4/3/77 (Item 62 from file: 73)
DIALOG(R)File 73:EMBASE
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07079227 EMBASE No: 1997361090
Protease inhibitors to treat HIV infection
Gutierrez K.
Dr. K. Gutierrez, Stanford University Medical Center, Stanford, CA
United States
Report on Pediatric Infectious Diseases (REP. PEDIATR. INFECT. DIS.) (United States) 1997, 7/6 (21-22)
CODEN: RPIDE ISSN: 1050-964X
DOCUMENT TYPE: Journal; Short Survey
LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 0

4/3/78 (Item 63 from file: 73)
DIALOG(R)File 73:EMBASE
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07064469 EMBASE No: 1997346332
Prevention strategies for Mycobacterium avium-intracellulare complex
(MAC) infection. A review of recent studies in patients with AIDS
Cohn D.L.
Dr. D.L. Cohn, Disease Control Service, Denver Public Health, 605 Bannock
Street, Denver, CO 80204-4507 United States
Drugs (DRUGS) (New Zealand) 1997, 54/SUPPL. 2 (8-15)
CODEN: DRUGA ISSN: 0012-6667
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 14

4/3/79 (Item 64 from file: 73)
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07048939 EMBASE No: 1997330783
Portal vein thrombosis in patients receiving indinavir, an HIV
protease inhibitor (5)
Carr A.; Brown D.; Cooper D.A.

A. Carr, HIV Medicine Unit, St Vincent's Hospital, Sydney, NSW Australia
AIDS (AIDS) (United Kingdom) 1997, 11/13 (1657-1658)
CODEN: AIDSE ISSN: 0269-9370
DOCUMENT TYPE: Journal; Letter
LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 5

4/3/80 (Item 65 from file: 73)
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(c) 2000 Elsevier Science B.V. All rts. reserv.

07020631 EMBASE No: 1997310362
Current antiretroviral therapy: An overview
Gulick R.M.
R.M. Gulick, Division of Infectious Disease, New York University Sch. of
Med., 550 First Avenue, New York, NY 10016 United States
Quality of Life Research (QUAL. LIFE RES.) (United Kingdom) 1997, 6/6
(471-474)
CODEN: QLREE ISSN: 0962-9343
DOCUMENT TYPE: Journal; Conference Paper
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 31

4/3/81 (Item 66 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

07015247 EMBASE No: 1997302495
Toxicity, efficacy, plasma drug concentrations and protease mutations in
patients with advanced HIV infection treated with ritonavir plus
saquinavir
Lorenzi P.; Yerly S.; Abderrakim K.; Fathi M.; Rutschmann O.T.; Von
Overbeck J.; Leduc D.; Perrin L.; Hirschel B.; Battegay M.; Burgisser P.;
Doorly R.; Egger M.; Erb P.; Fierz W.; Flepp M.; Francioli P.; Grob P.;
Gruninger U.; Ledergerber B.; Luthy R.; Malinverni R.; Matter L.; Opravil
M.; Paccaud F.; Pichler W.; Rickenbach M.; Vernazza P.
Prof. B. Hirschel, Division des Maladies Infectieuses, Hopital Cantonal
Universitaire, 1211 Geneva 14 Switzerland
AIDS (AIDS) (United Kingdom) 1997, 11/12 (F95-F99)
CODEN: AIDSE ISSN: 0269-9370
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 13

4/3/82 (Item 67 from file: 73)
DIALOG(R)File 73:EMBASE
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07013588 EMBASE No: 1997300580
Antiretroviral therapy
Hartman A.F.
Dr. A.F. Hartman, New England Family Health Associates, 85 Spring Street,
Laconia, NH 03246 United States
Primary Care - Clinics in Office Practice (PRIM. CARE CLIN. OFF. PRACT.
) (United States) 1997, 24/3 (531-560)
CODEN: PRCAD ISSN: 0095-4543
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 46

4/3/83 (Item 68 from file: 73)
DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

06998359 EMBASE No: 1997284584

Reductions in viral load and increases in T lymphocyte numbers in treatment-naïve patients with advanced **HIV-1** infection treated with ritonavir, zidovudine and zalcitabine triple therapy

Mathez P.; Bagnarelli P.; Gorin I.; Katlama C.; Pialoux G.; Saimot G.; Tubiana P.; De Truchis P.; Chauin J.-P.; Mills R.; Rode R.; Clementi M.; Leibowitch J.

J. Leibowitch, Unite d'immunovirologie, Hopital Raymond Poincare, 104 Boulevard Raymond Poincare, 92380 Garches, Paris France

Antiviral Therapy (ANTIVIRAL THER.) (United Kingdom) 1997, 2/3 (175-183)

CODEN: ANTHF ISSN: 1359-6535

DOCUMENT TYPE: Journal; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 45

4/3/84 (Item 69 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

06979422 EMBASE No: 1997264799

Clinical pharmacology of **HIV protease inhibitors**: Focus on saquinavir, indinavir, and ritonavir

Hoetelmans R.M.W.; Meenhorst P.L.; Mulder J.W.; Burger D.M.; Koks C.H.W.; Beijnen J.H.

R.M.W. Hoetelmans, Dept. of Pharmacy and Pharmacology, Slotervaart Hospital, Louwesweg 6, 1066 EC Amsterdam Netherlands

Pharmacy World and Science (PHARM. WORLD SCI.) (Netherlands) 1997, 19/4 (159-175)

CODEN: PWSCE ISSN: 0928-1231

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 99

4/3/85 (Item 70 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

06929671 EMBASE No: 1997214150

Nelfinavir

Perry C.M.; Benfield P.; Breckenridge A.; Gathe J.C. Jr.

C.M. Perry, Adis International Limited, 41 Centorian Drive, Mairangi Bay, Auckland 10 New Zealand

AUTHOR EMAIL: demail@adis.co.nz

Drugs (DRUGS) (New Zealand) 1997, 54/1 (81-88)

CODEN: DRUGA ISSN: 0012-6667

DOCUMENT TYPE: Journal; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 30

4/3/86 (Item 71 from file: 73)

DIALOG(R)File 73:EMBASE

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06885297 EMBASE No: 1997169633

Protease inhibitors: A therapeutic breakthrough for the treatment of patients with human immunodeficiency virus

Lewis II J.S.; Terriff C.M.; Coulston D.R.; Garrison M.W.

J.S. Lewis II, College of Pharmacy, Washington State University, 601 West First Avenue, Spokane, WA 99204-0399 United States

Clinical Therapeutics (CLIN. THER.) (United States) 1997, 19/2

(187-214)
CODEN: CLTHD ISSN: 0149-2918
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 89

4/3/87 (Item 72 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

06851587 EMBASE No: 1997134176
Human immunodeficiency virus type 1 **protease inhibitors**
McDonald C.K.; Kuritzkes D.R.
Dr. C.K. McDonald, Division of Infectious Diseases, Univ. of Colorado
Health Sci. Ctr., Denver, CO United States
Archives of Internal Medicine (ARCH. INTERN. MED.) (United States)
1997, 157/9 (951-959)
CODEN: AIMDA ISSN: 0003-9926
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 86

4/3/88 (Item 73 from file: 73)
DIALOG(R)File 73:EMBASE
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06740434 EMBASE No: 1997021905
HIV-1 protease inhibitors: A review for clinicians
Deeks S.G.; Smith M.; Holodniy M.; Kahn J.O.
Dr. J.O. Kahn, University of California, San Francisco General Hospital,
995 Potrero Ave, San Francisco, CA 94110 United States
AUTHOR EMAIL: jkahn@sfahds.ucsf.edu
Journal of the American Medical Association (J. AM. MED. ASSOC.) (United States) 1997, 277/2 (145-153)
CODEN: JAMAA ISSN: 0098-7484
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 59

4/3/89 (Item 74 from file: 73)
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(c) 2000 Elsevier Science B.V. All rts. reserv.

06694098 EMBASE No: 1996359035
Antiretroviral therapy
Threlkeld S.C.; Hirsch M.S.
Infectious Disease Unit, Massachusetts General Hospital, 55 Fruit
Street, Boston, MA 02114 United States
Medical Clinics of North America (MED. CLIN. NORTH AM.) (United States)
1996, 80/6 (1263-1282)
CODEN: MCNAA ISSN: 0025-7125
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/90 (Item 75 from file: 73)
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06671665 EMBASE No: 1996336569
Protease inhibitors of HIV
INHIBIDORES DE LA PROTEASA DEL HIV
Rubio R.; Romeu J.; Viciano P.; Redondo C.

Unidad Infeccion VIH, Hospital 12 de Octubre, Madrid Spain
Enfermedades Infecciosas y Microbiologia Clinica (ENFERM. INFECC.
MICROBIOL. CLIN.) (Spain) 1996, 14/SUPPL. 1 (10-14)
CODEN: EIMCE ISSN: 0213-005X
DOCUMENT TYPE: Journal; Conference Paper
LANGUAGE: SPANISH

4/3/91 (Item 76 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

06652167 EMBASE No: 1996317037
Treating **HIV** with **protease inhibitors**. Drug efficacy,
tolerability, and dosing
Pietroski N.A.
Jefferson Immunology Center, Jefferson Medical College, Philadelphia, PA
United States
American Druggist (AM. DRUG.) (United States) 1996, 213/10 (50-57)
CODEN: AMDRA ISSN: 0190-5279
DOCUMENT TYPE: Journal; Short Survey
LANGUAGE: ENGLISH

4/3/92 (Item 77 from file: 73)
DIALOG(R)File 73:EMBASE
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06634685 EMBASE No: 1996299497
Treatment of **HIV** infection. Tolerability of commonly used
antiretroviral agents
Notermans D.W.; Van Leeuwen R.; Lange J.M.A.
Natl. AIDS Therapy Evaluation Center, Academic Medical Center, University
of Amsterdam, Meibergdreef 9, 1105 AZ Amsterdam Netherlands
Drug Safety (DRUG SAF.) (New Zealand) 1996, 15/3 (176-187)
CODEN: DRSAE ISSN: 0114-5916
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/93 (Item 78 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

06547050 EMBASE No: 1996207384
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PROTEASEHEMMER BEI **HIV**-INFEKTION
Medizinische Monatsschrift fur Pharmazeuten (MED. MONATSSCHR. PHARM.) (
Germany) 1996, 19/7 (194-195)
CODEN: MMPHD ISSN: 0342-9601
DOCUMENT TYPE: Journal; Short Survey
LANGUAGE: GERMAN SUMMARY LANGUAGE: GERMAN

4/3/94 (Item 79 from file: 73)
DIALOG(R)File 73:EMBASE
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06533741 EMBASE No: 1996197676
Saquinavir. A review of its pharmacology and clinical potential in the
management of **HIV** infection
Noble S.; Faulds D.
Adis International Limited, 41 Centorian Drive, Mairangi Bay, Auckland 10
New Zealand
Drugs (DRUGS) (New Zealand) 1996, 52/1 (93-112)
CODEN: DRUGA ISSN: 0012-6667

DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

4/3/95 (Item 80 from file: 73)
DIALOG(R)File 73:EMBASE
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05884587 EMBASE No: 1994295946
Agents for treating human immunodeficiency virus infection
Acosta E.P.; Fletcher C.V.
Department of Pharmacy Practice, University of Minnesota, 7-115 Health
Sciences Unit, 308 Harvard Street, S.E., Minneapolis, MN 55455 United
States
American Journal of Hospital Pharmacy (AM. J. HOSP. PHARM.) (United
States) 1994, 51/18 (2251-2267+2286-2287)
CODEN: AJHPA ISSN: 0002-9289
DOCUMENT TYPE: Journal; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

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DIALOG(R)File 155:MEDLINE(R)
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10351870 20207942
Calcium may help with **diarrhea** [news]
AIDS patient care and STDs (UNITED STATES) Dec 1999, 13 (12) p753,
ISSN 1087-2914 Journal Code: CKD
Languages: ENGLISH
Document type: NEWS

4/3/97 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2000 Dialog Corporation. All rts. reserv.

10244520 20064653
A phase II safety and efficacy study of amprenavir in combination with
zidovudine and lamivudine in **HIV** -infected patients with limited
antiretroviral experience. Amprenavir PROAB2002 Study Team.
Haubrich R; Thompson M; Schooley R; Lang W; Stein A; Sereni D; van der
Ende ME; Antunes F; Richman D; Pagano G; Kahl L; Fetter A; Brown DJ;
Clumeck N
University of California San Diego, USA.
AIDS (ENGLAND) Dec 3 1999, 13 (17) p2411-20, ISSN 0269-9370
Journal Code: AID
Languages: ENGLISH
Document type: CLINICAL TRIAL; CLINICAL TRIAL, PHASE II; JOURNAL ARTICLE;
MULTICENTER STUDY; RANDOMIZED CONTROLLED TRIAL

4/3/98 (Item 3 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2000 Dialog Corporation. All rts. reserv.

10205147 20046566
Combination therapy with efavirenz, nelfinavir, and nucleoside
reverse-transcriptase inhibitors in children infected with human
immunodeficiency virus type 1. Pediatric **AIDS** Clinical Trials Group
382 Team [see comments]
Starr SE; Fletcher CV; Spector SA; Yong FH; Fenton T; Brundage RC; Manion
D; Ruiz N; Gersten M; Becker M; McNamara J; Mofenson LM; Purdue L; Siminski
S; Graham B; Kornhauser DM; Fiske W; Vincent C; Lischner HW; Dankner WM;
Flynn PM
Division of Immunologic and Infectious Diseases, Children's Hospital of

Philadelphia, PA 19104, USA. starr@email.chop.edu
New England journal of medicine (UNITED STATES) Dec 16 1999, 341 (25)
p1874-81, ISSN 0028-4793 Journal Code: NOW
Contract/Grant No.: AI33835, AI, NIAID; AI41110, AI, NIAID
Comment in N Engl J Med 1999 Dec 16;341(25):1925-6
Languages: ENGLISH
Document type: CLINICAL TRIAL; JOURNAL ARTICLE; MULTICENTER STUDY

4/3/99 (Item 4 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
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10162892 99446140
Trimethoprim/sulfamethoxazole does not affect the steady-state disposition of indinavir.
Sturgill MG; Seibold JR; Boruchoff SE; Yeh KC; Haddix H; Deutsch P
College of Pharmacy, Rutgers, State University of New Jersey, Piscataway 08854-8020, USA.
Journal of clinical pharmacology (UNITED STATES) Oct 1999, 39 (10)
p1077-84, ISSN 0091-2700 Journal Code: HT9
Languages: ENGLISH
Document type: CLINICAL TRIAL; JOURNAL ARTICLE; RANDOMIZED CONTROLLED TRIAL

4/3/100 (Item 5 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
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10125650 99167820
Virological efficacy and plasma drug concentrations of nelfinavir plus saquinavir as salvage therapy in HIV-infected patients refractory to standard triple therapy.
Reiser M; Salzberger B; Stiepel A; Hoetelmans R; Diehl V; Fatkenheuer G
First Department of Internal Medicine, University Hospital Koeln, Joseph-Stelzmann-Str. 9, D-50924 Koeln, Germany. Marcel.Reiser@uni-koeln.de
European journal of medical research (GERMANY) Feb 25 1999, 4 (2)
p54-8, ISSN 0949-2321 Journal Code: COQ
Languages: ENGLISH
Document type: CLINICAL TRIAL; JOURNAL ARTICLE

4/3/101 (Item 6 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
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10093250 98066632
Drugs for HIV infection.
Medical letter on drugs and therapeutics (UNITED STATES) Dec 12 1997, 39 (1015) p111-6, ISSN 0025-732X Journal Code: M52
Languages: ENGLISH
Document type: JOURNAL ARTICLE

4/3/102 (Item 7 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
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10053378 99420236
Discontinuation rates for protease inhibitor regimens containing ritonavir 600 mg versus ritonavir 400 mg plus saquinavir 400 mg.
Rublein JC; Eron JJ Jr; Butts JD; Raasch RH
University of North Carolina Hospitals and Clinics, Chapel Hill 27514, USA.
Annals of pharmacotherapy (UNITED STATES) Sep 1999, 33 (9) p899-905,

ISSN 1060-0280 Journal Code: BBX
Languages: ENGLISH
Document type: JOURNAL ARTICLE

4/3/103 (Item 8 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2000 Dialog Corporation. All rts. reserv.

09800834 99141958
[Focal mycobacterial lymphadenitis after starting highly active antiretroviral therapy]
Fokale mykobakterielle Lymphadenitis nach Beginn einer hochaktiven antiretroviralen Therapie.
Schwietert M; Battegay M
Medizinische Universitäts-Poliklinik, Kantonsspital Basel.
Deutsche medizinische Wochenschrift (GERMANY) Jan 22 1999, 124 (3)
p45-8, ISSN 0012-0472 Journal Code: ECL
Languages: GERMAN Summary Languages: ENGLISH
Document type: JOURNAL ARTICLE English Abstract

4/3/104 (Item 9 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2000 Dialog Corporation. All rts. reserv.

09782404 99076717
Intestinal parasitic infections and leishmaniasis in patients with HIV infection]
Infecciones parasitarias intestinales y leishmaniosis en pacientes con infeccion por el VIH.
Moreno-Camacho A; Lopez-Velez R; Munoz Sanz A; Labarga-Echevarria P
Hospital Clinic Universitari, Barcelona. moreno@medicina.ub.es
Enfermedades infecciosas y microbiologia clinica (SPAIN) 1998, 16
Suppl 1 p52-60, ISSN 0213-005X Journal Code: A10
Languages: SPANISH Summary Languages: ENGLISH
Document type: JOURNAL ARTICLE; REVIEW; REVIEW, TUTORIAL English Abstract

4/3/105 (Item 10 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
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09751453 99005580
Rethinking about the role of antiretroviral regimens for HIV -related chronic diarrhoea [letter; comment]
Famularo G; De Simone C
Italian journal of gastroenterology and hepatology (ITALY) Aug 1998, 30 (4) p445-6, Journal Code: CVR
Comment on Ital J Gastroenterol Hepatol 1997 Dec;29(6):577-8
Languages: ENGLISH
Document type: COMMENT; LETTER

4/3/106 (Item 11 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
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09688916 98442009
Importance of antiproteases in the treatment of microsporidia and/or cryptosporidia infections in HIV-seropositive patients]
Interet des antiproteases dans le traitement des infections a microsporidies et/ou cryptosporidies chez des patients VIH-seropositifs.
Bobin S; Bouhour D; Durupt S; Boibieux A; Girault V; Peyramond D
Service des Maladies Infectieuses et Tropicales, Hopital Croix-Rousse,

Lyon, France.

Pathologie-biologie (FRANCE) Jun 1998, 46 (6) p418-9, ISSN 0369-8114

Journal Code: OSG

Languages: FRENCH Summary Languages: ENGLISH

Document type: JOURNAL ARTICLE English Abstract

4/3/107 (Item 12 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

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09502189 98258387

Modification of the clinical course of intestinal microsporidiosis in acquired immunodeficiency syndrome patients by immune status and anti-human immunodeficiency virus therapy.

Conteas CN; Berlin OG; Speck CE; Pandhumas SS; Lariviere MJ; Fu C

Division of Gastroenterology, Southern California Permanente Medical Group, Los Angeles 90027, USA.

American journal of tropical medicine and hygiene (UNITED STATES) May 1998, 58 (5) p555-8, ISSN 0002-9637 Journal Code: 3ZQ

Languages: ENGLISH

Document type: JOURNAL ARTICLE

4/3/108 (Item 13 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

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09381734 98032481

Remission of **AIDS** -associated intestinal microsporidiosis with highly active antiretroviral therapy [letter]

Goguel J; Katlama C; Sarfati C; Maslo C; Leport C; Molina JM

AIDS (UNITED STATES) Nov 1997, 11 (13) p1658-9, ISSN 0269-9370

Journal Code: AID

Languages: ENGLISH

Document type: LETTER

4/3/109 (Item 14 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

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08557338 96416789

AIDS 1995. Clinical treatment: overview.

Weber J; Merigan TC

Department of Genito-urinary Medicine and Communicable Diseases, St Mary's Hospital Medical School, London, UK.

AIDS (UNITED STATES) 1995, 9 Suppl A pS181-2, ISSN 0269-9370

Journal Code: AID

Languages: ENGLISH

Document type: JOURNAL ARTICLE